

제품명: PMS2 토끼 다클론 항체

카탈로그 번호: APRab16313

연구용 전용

요약

설명	토끼 다클론 항체
숙주	토끼
적용	WB, IHC, ICC/IF, ELISA
반응성	인간 췌장
결합	비결합
변형	수정치 없음
아이소타입	IgG
클론성	다클론
형태	액체
농도	1mg/ml
Storage	Aliquot 하여 -20°C 에 보관(12 개월 유효). 냉동/해동 반복을 피하십시오.
Shipping	Ice bags
버퍼	글세롤 50%, 보르덴탈 0.5%, 산구방제 N 0.02% 를 함유한 PBS 용액
정제	천상정제

적용

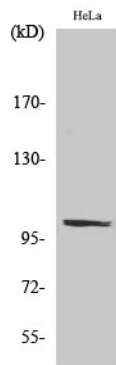
희석 비율	WB 1:500-1:2000, IHC 1:100-1:300, ICC/IF 1:200-1:1000, ELISA 1:5000-1:20000
분자량	85kDa

항원 정보

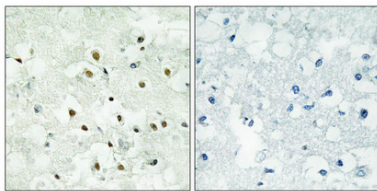
유전자명	PMS2
다른 이름	PMS2; PMSL2; Mismatch repair endonuclease PMS2; DNA mismatch repair protein PMS2; PMS1 protein homolog 2
유전자 ID	5395.0
SwissProt ID	P54278
면역원	이 항체는 인간 PMS2 에서 유한 항원 단백질을 사용하여 생성되었습니다. 아미노산 범위 461-510

배경

이 유전자에 의해 생성되는 단백질은 DNA 복제 및 손상 재조합에 관여할 수 있는 DNA 불일치 또는 삽입/삭제를 교정하는 불일치 복구 시스템의 구성 요소입니다. 이 단백질은 mutL homolog 1 (MLH1) 유전자 클러스터의 일부를 형성하며 MutL-alpha, MutL-beta, MutL-gamma, MutL-delta, MutL-epsilon, MutL-zeta, MutL-eta, MutL-theta, MutL-iota, MutL-kappa, MutL-lambda, MutL-mu, MutL-nu, MutL-xi, MutL-omicron, MutL-pi, MutL-rho, MutL-sigma, MutL-tau, MutL-ylf1, MutL-ylf2, MutL-ylf3, MutL-ylf4, MutL-ylf5, MutL-ylf6, MutL-ylf7, MutL-ylf8, MutL-ylf9, MutL-ylf10, MutL-ylf11, MutL-ylf12, MutL-ylf13, MutL-ylf14, MutL-ylf15, MutL-ylf16, MutL-ylf17, MutL-ylf18, MutL-ylf19, MutL-ylf20, MutL-ylf21, MutL-ylf22, MutL-ylf23, MutL-ylf24, MutL-ylf25, MutL-ylf26, MutL-ylf27, MutL-ylf28, MutL-ylf29, MutL-ylf30, MutL-ylf31, MutL-ylf32, MutL-ylf33, MutL-ylf34, MutL-ylf35, MutL-ylf36, MutL-ylf37, MutL-ylf38, MutL-ylf39, MutL-ylf40, MutL-ylf41, MutL-ylf42, MutL-ylf43, MutL-ylf44, MutL-ylf45, MutL-ylf46, MutL-ylf47, MutL-ylf48, MutL-ylf49, MutL-ylf50, MutL-ylf51, MutL-ylf52, MutL-ylf53, MutL-ylf54, 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MutL-ylf982, MutL-ylf983, MutL-ylf984, MutL-ylf985, MutL-ylf986, MutL-ylf987, MutL-ylf988, MutL-ylf989, MutL-ylf990, MutL-ylf991, MutL-ylf992, MutL-ylf993, MutL-ylf994, MutL-ylf995, MutL-ylf996, MutL-ylf997, MutL-ylf998, MutL-ylf999, MutL-ylf1000, MutL-ylf1001, MutL-ylf1002, MutL-ylf1003, MutL-ylf1004, MutL-ylf1005, MutL-ylf1006, MutL-ylf1007, MutL-ylf1008, MutL-ylf1009, MutL-ylf1010, MutL-ylf1011, MutL-ylf1012, MutL-ylf1013, MutL-ylf1014, MutL-ylf1015, MutL-ylf1016, MutL-ylf1017, MutL-ylf1018, MutL-ylf1019, MutL-ylf1020, MutL-ylf1021, MutL-ylf1022, MutL-ylf1023, MutL-ylf1024, MutL-ylf1025, MutL-ylf1026, MutL-ylf1027, MutL-ylf1028, MutL-ylf1029, MutL-ylf1030, MutL-ylf1031, MutL-ylf1032, MutL-ylf1033, MutL-ylf1034, MutL-ylf1035, MutL-ylf1036, MutL-ylf1037, MutL-ylf1038, MutL-ylf1039, MutL-ylf1040, MutL-ylf1041, MutL-ylf1042, MutL-ylf1043, MutL-ylf1044, MutL-ylf1045, MutL-ylf1046, MutL-ylf1047, MutL-ylf1048, MutL-ylf1049, MutL-ylf1050, MutL-ylf1051, MutL-ylf1052, MutL-ylf1053, MutL-ylf1054, MutL-ylf1055, MutL-ylf1056, MutL-ylf1057, MutL-ylf1058, MutL-ylf1059, MutL-ylf1060, MutL-ylf1061, MutL-ylf1062, MutL-ylf1063, MutL-ylf1064, MutL-ylf1065, MutL-ylf1066, MutL-ylf1067, MutL-ylf1068, MutL-ylf1069, MutL-ylf1070, MutL-ylf1071, MutL-ylf1072, MutL-ylf1073, MutL-ylf1074, MutL-ylf1075, MutL-ylf1076, MutL-ylf1077, MutL-ylf1078, MutL-ylf1079, MutL-ylf1080, MutL-ylf1081, MutL-ylf1082, MutL-ylf1083, MutL-ylf1084, MutL-ylf1085, MutL-ylf1086, MutL-ylf1087, MutL-ylf1088, MutL-ylf1089, MutL-ylf1090, MutL-ylf1091, MutL-ylf1092, MutL-ylf1093, MutL-ylf1094, MutL-ylf1095, MutL-ylf1096, MutL-ylf1097, MutL-ylf1098, MutL-ylf1099, MutL-ylf1100, MutL-ylf1101, MutL-ylf1102, MutL-ylf1103, MutL-ylf1104, MutL-ylf1105, MutL-ylf1106, MutL-ylf1107, MutL-ylf1108, MutL-ylf1109, MutL-ylf1110, MutL-ylf1111, MutL-ylf1112, MutL-ylf1113, MutL-ylf1114, MutL-ylf1115, MutL-ylf1116, MutL-ylf1117, MutL-ylf1118, MutL-ylf1119, MutL-ylf1120, MutL-ylf1121, MutL-ylf1122, MutL-ylf1123, MutL-ylf1124, MutL-ylf1125, MutL-ylf1126, MutL-ylf1127, MutL-ylf1128, MutL-ylf1129, MutL-ylf1130, MutL-ylf1131, MutL-ylf1132, MutL-ylf1133, MutL-ylf1134, MutL-ylf1135, MutL-ylf1136, MutL-ylf1137, MutL-ylf1138, MutL-ylf1139, MutL-ylf1140, MutL-ylf1141, MutL-ylf1142, MutL-ylf1143, MutL-ylf1144, MutL-ylf1145, MutL-ylf1146, MutL-ylf1147, MutL-ylf1148, MutL-ylf1149, MutL-ylf1150, MutL-ylf1151, MutL-ylf1152, MutL-ylf1153, MutL-ylf1154, MutL-ylf1155, MutL-ylf1156, MutL-ylf1157, MutL-ylf1158, MutL-ylf1159, MutL-ylf1160, MutL-ylf1161, MutL-ylf1162, MutL-ylf1163, MutL-ylf1164, MutL-ylf1165, MutL-ylf1166, MutL-ylf1167, MutL-ylf1168, MutL-ylf1169, MutL-ylf1170, MutL-ylf1171, MutL-ylf1172, MutL-ylf1173, MutL-ylf1174, MutL-ylf1175, MutL-ylf1176, MutL-ylf1177, MutL-ylf1178, MutL-ylf1179, MutL-ylf1180, MutL-ylf1181, MutL-ylf1182, MutL-ylf1183, MutL-ylf1184, MutL-ylf1185, MutL-ylf1186, MutL-ylf1187, MutL-ylf1188, MutL-ylf1189, MutL-ylf1190, MutL-ylf1191, MutL-ylf1192, MutL-ylf1193, MutL-ylf1194, MutL-ylf1195, MutL-ylf1196, MutL-ylf1197, MutL-ylf1198, MutL-ylf1199, MutL-ylf1200, MutL-ylf1201, MutL-ylf1202, MutL-ylf1203, MutL-ylf1204, MutL-ylf1205, MutL-ylf1206, MutL-ylf1207, MutL-ylf1208, MutL-ylf1209, MutL-ylf1210, MutL-ylf1211, MutL-ylf1212, MutL-ylf1213, MutL-ylf1214, MutL-ylf1215, MutL-ylf1216, MutL-ylf1217, MutL-ylf1218, MutL-ylf1219, MutL-ylf1220, MutL-ylf1221, MutL-ylf1222, MutL-ylf1223, MutL-ylf1224, MutL-ylf1225, MutL-ylf1226, MutL



PMS2 단백질이 용인 단백질에 의해 단백질 분해



파편에 포함된 단백질의 분해는 1:100으로 하여 4°C에서 1시간 동안 반응시켰다. 항체는 0.1M Tris-EDTA, pH 8.0 용액에 용해했다. 음성 대조(오류)은 항체를 면역 단백질로 전환하지 않았다.