

Product Name: Fas Rabbit Polyclonal Antibody**Catalog #: APRab00142**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100
Molecular Weight	Calculated MW: 38 kDa; Observed MW: 48 kDa

Antigen Information

Gene Name	FAS
Alternative Names	FAS; ALPS1A; APO-1; APT1; CD95; FAS1; FASTM; TNFRSF6
Gene ID	355
SwissProt ID	P25445
Immunogen	A synthetic peptide of human Fas

Background

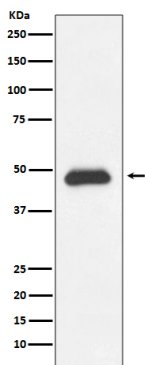
Receptor for TNFSF6/FASLG. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of

caspses (aspartate-specific cysteine proteases) mediating apoptosis.

Research Area

Cell Biology

Image Data



Western blot analysis of Fas in Ramos lysates using Fas antibody.