

Product Name: Aromatase Rabbit Monoclonal Antibody**Catalog #: AMRe85306**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:10-1:20
Molecular Weight	Calculated MW: 58 kDa; Observed MW: 50 kDa

Antigen Information

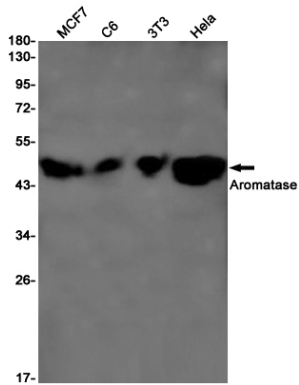
Gene Name	Aromatase
Alternative Names	CYP19A1; ARO1; CYAR; CYP19; Cytochrome P450 19A1; Aromatase; CYPXIX; Cytochrome P-450AROM; Estrogen synthase
Gene ID	1588.0
SwissProt ID	P11511
Immunogen	A synthetic peptide of human Aromatase

Background

Catalyzes the formation of aromatic C18 estrogens from C19 androgens.

Research Area

Image Data



Western blot analysis of Aromatase in MCF-7, C6, 3T3, HeLa lysates using Aromatase antibody.