

Product Name: Aromatase Rabbit Monoclonal Antibody
Catalog #: AMRe01675



Summary

Production Name	Aromatase Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	CYP19A1
Alternative Names	CYP19A1; ARO1; CYAR; CYP19; Cytochrome P450 19A1; Aromatase; CYPXIX; Cytochrome P-450AROM; Estrogen synthase
Gene ID	1588
SwissProt ID	P11511

Application

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

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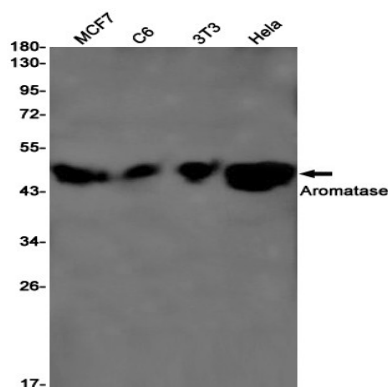
Background

Catalyzes the formation of aromatic C18 estrogens from C19 androgens.

Research Area

Cell Biology

Image Data



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

Note

For research use only.