

Rabbit anti-Human, Rat Aromatase Monoclonal Antibody | anti-CYP19A1 antibody

Anti-Aromatase Rabbit Monoclonal Antibody

CATALOG # AAA46861	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Western Blot, Immunoprecipitation
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PRODUCT SYNONYMS

Aromatase; Monoclonal Antibody; Anti-Aromatase Rabbit Monoclonal Antibody; 1.14.14.14; CYPXIX; Cytochrome P-450AROM; Cytochrome P450 19A1; Estrogen synthase; CYP19A1; ARO1; CYAR; CYP19; anti-CYP19A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Monoclonal
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	218
Applicable Applications for anti-CYP19A1 antibody	WB (Western Blot), IP (Immunoprecipitation)
Immunogen	A synthesized peptide derived from human Aromatase
Preparation and Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles,

IMAGES


WB (Western Blot)

Western blot analysis of Aromatase expression in rat brain lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-CYP19A1 antibody	Description: Anti-Aromatase CYP19A1 Rabbit Monoclonal Antibody catalog # MBS179075. Tested in Western Blot (WB), Immunoprecipitation (IP) applications. This antibody reacts with Human, Rat.
Product Categories/Family for anti-CYP19A1 antibody	Cardiovascular ; Lipids/Lipoproteins ; Lipid Metabolism ; Cytochromes ; Signal Transduction ; Growth Factors/Hormones ; Drug Metabolism ; Metabolism ; Pathways and Processes ; Metabolic Signaling Pathways ; Lipid and Lipoprotein Metabolism ; Lipases ; Mitochondrial M

NCBI AND UNIPROT INFORMATION

NCBI GI #	13904858
NCBI GeneID	1588

NCBI Accession #	NP_000094.2
NCBI GenBank Nucleotide #	NM_000103.3
UniProt Accession #	P11511 ; Q16731 ; Q3B764 ; Q58FA0 ; Q8IYJ7
NCBI Official Full Name	aromatase
NCBI Official Synonym Full Names	cytochrome P450 family 19 subfamily A member 1
NCBI Official Symbol	CYP19A1
NCBI Official Synonym Symbols	ARO; ARO1; CPV1; CYAR; CYP19; CYPXIX; P-450AROM
NCBI Protein Information	aromatase
UniProt Protein Name	Aromatase
UniProt Gene Name	CYP19A1
UniProt Synonym Gene Names	ARO1; CYAR; CYP19

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/aromatase-antibody-western-blot-immunoprecipitation-elisa/46861>