

Product Datasheet

Aromatase Antibody (H4) - BSA Free NBP2-61939

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-61939

Aromatase Antibody (H4) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	H4
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	55 kDa

Product Description	
Description	Novus Biologicals Mouse Aromatase Antibody (H4) - BSA Free (NBP2-61939) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Aromatase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1588
Gene Symbol	CYP19A1
Species	Human, Rat, Porcine
Reactivity Notes	Marmoset
Immunogen	Synthetic peptide corresponding to AAs 376-390 of human aromatase (KALEDDVIGYPVKK)

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:50-1:5000, Immunohistochemistry 1:50 - 1:100, Immunocytochemistry/ Immunofluorescence 1:100
Application Notes	Positive control(s): Placenta

Publications

Miyazaki Y, Orisaka M, Fujita Y et al. Steroidogenic differentiation of human amniotic membrane-derived mesenchymal stem cells into a progesterone-/androgen-producing cell lineage by SF-1 and an estrogen-producing cell lineage by WT1-KTS Frontiers in Endocrinology 2024-09-18 [PMID: 39359415]



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Products Related to NBP2-61939

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NB100-1596PEP	Aromatase Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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