

Product Datasheet

Progesterone R/NR3C3 Antibody (Alpha PR6) - BSA Free NB120-2765

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

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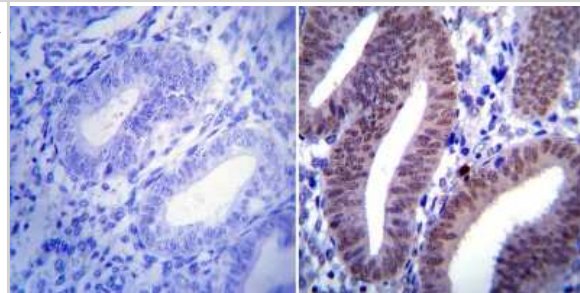
NB120-2765

Progesterone R/NR3C3 Antibody (Alpha PR6) - BSA Free

Product Information	
Unit Size	100ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Alpha PR6
Preservative	0.05% Sodium Azide
Reconstitution Instructions	Reconstitute with sterilized PBS. reconstitute with 100ul. the 0.025mg size is provided already reconstituted at 1 mg/ml in PBS with 0.05% Sodium Azide.
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	5241
Gene Symbol	PGR
Species	Human, Mouse, Rat, Bovine, Chicken, Guinea Pig, Primate, Rabbit, Sheep
Reactivity Notes	Primate reactivity reported in scientific literature (PMID: 18980817). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	Detects the B form of the progesterone receptor (PR). This does not cross-react with estrogen receptor or glucocorticoid receptor.
Immunogen	Progesterone receptor purified from chick oviduct cytosol.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 5 ug/ml, Immunohistochemistry-Frozen 20 ug/ml
Application Notes	WB: Detects an approx. 110 kDa protein representing the B form of the PR in chickens and rabbits as well a 120 kDa doublet or triplet bands in humans.

Images

Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody (Alpha PR6) [NB120-2765] - Staining of human uterus tissue.



Publications

Wang J, Huang X, Zhang K, Mao X et al. Vanadate oxidative and apoptotic effects are mediated by the MAPK-Nrf2 pathway in layer oviduct magnum epithelial cells *Metallomics* 2017-10-12 [PMID: 29022012]



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Products Related to NB120-2765

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)
NB120-2765UV	Progesterone R/NR3C3 Antibody (Alpha PR6) [DyLight 350]

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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