Product Datasheet

Cytochrome P450 4A Antibody (M25-P2A10) - BSA Free
NBP2-50212

Unit Size: 0.1 ml

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

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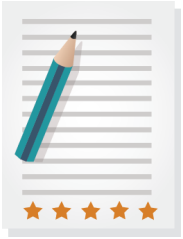


NBP2-50212

Cytochrome P450 4A Antibody (M25-P2A10) - BSA Free

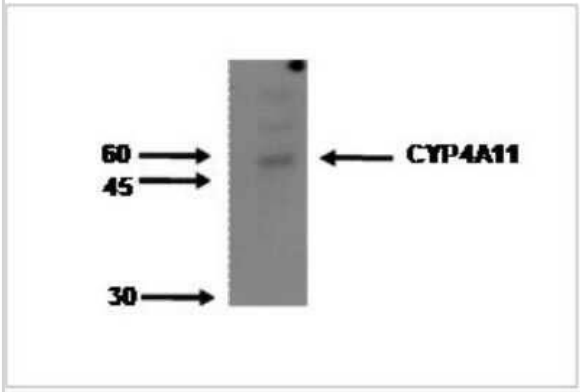
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	M25-P2A10
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse Cytochrome P450 4A Antibody (M25-P2A10) - BSA Free (NBP2-50212) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1579
Gene Symbol	CYP4A11
Species	Human, Mouse, Rat, Drosophila, Xenopus
Immunogen	Peptide Sequence - KNGIHLRLR (amino acids 499 - 507)

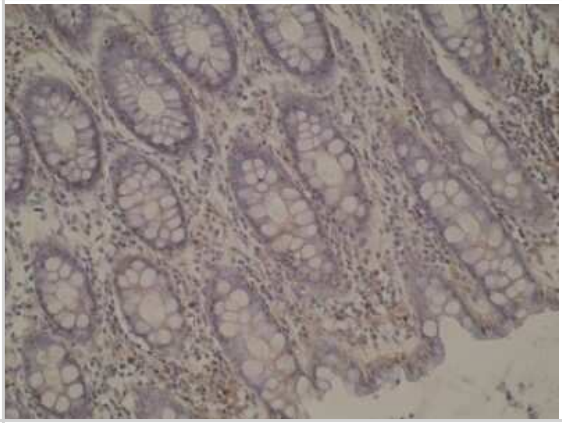
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500
Application Notes	Positive control(s): ELISA- Peptide immunogen; Western Blot- Human liver microsomes; IHC-Human liver

Images

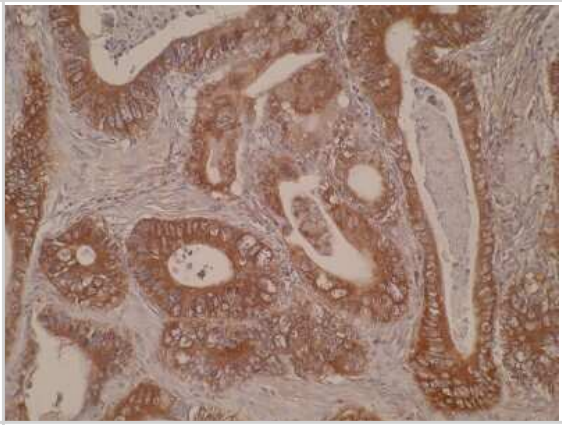
Western Blot: Cytochrome P450 4A Antibody (M25-P2A10) [NBP2-50212]



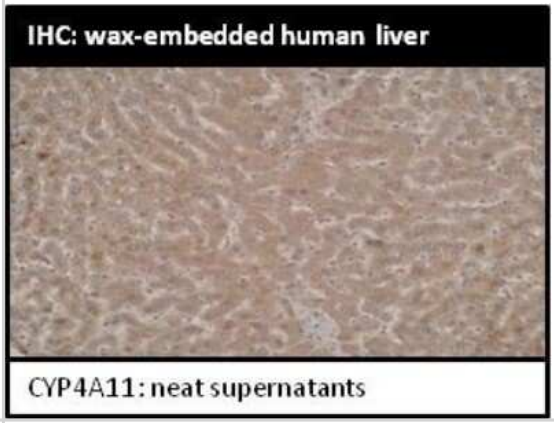
Immunohistochemistry: Cytochrome P450 4A Antibody (M25-P2A10) [NBP2-50212] - Analysis of CYP4A11 in normal colon mucosa



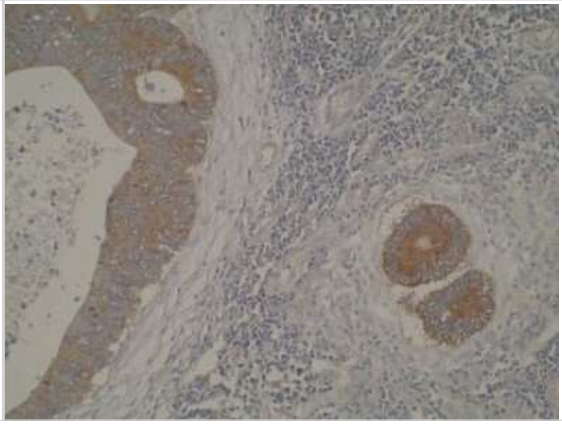
Immunohistochemistry: Cytochrome P450 4A Antibody (M25-P2A10) [NBP2-50212] - Analysis of CYP4A11 in primary colorectal cancer.



Immunohistochemistry: Cytochrome P450 4A Antibody (M25-P2A10) [NBP2-50212] - Analysis of P450 4A in liver tissue



Immunohistochemistry: Cytochrome P450 4A Antibody (M25-P2A10) [NBP2-50212] - Analysis of P450 4 A in a lymph node cross section from metastatic colorectal cancer tissue.



Immunohistochemistry: Cytochrome P450 4A Antibody (M25-P2A10) [NBP2-50212] - Staining of normal liver tissue.

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Products Related to NBP2-50212

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00001579-P01-10ug	Recombinant Human Cytochrome P450 4A GST (N-Term) Protein

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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