Product Datasheet

LH beta Antibody (5X4O1)
NBP3-57404-100ul

Unit Size: 100 ul

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

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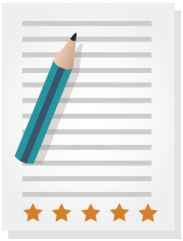

NBP3-57404-100ul

LH beta Antibody (5X4O1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5X4O1
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, 0.05% BSA, (pH 7.3)

Product Description	
Description	This antibody is highly specific and optimized for use in Immunohistochemistry. **Normal Tissues Tested** Pancreas, Lung, Tonsil, Cervix, Placenta, Colon, Kidney, Spleen, Liver, esophagus, pituitary gland **Cancer Tissues Tested** Breast cancer, Colon cancer, Thyroid cancer, Hepatocellular Carcinoma, Hepatocholangio carcinoma, Lung adenocarcinoma, Lung squamous carcinoma **Positive Controls** Pituitary gland **Negative Controls** Pancreas, Lung, Tonsil, Cervix, Placenta, Colon, Kidney, Spleen, Liver, esophagus
Host	Rabbit
Gene ID	3972
Gene Symbol	LHB
Species	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive. (Swissprot# P01229)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA
Recommended Dilutions	ELISA 1 ug/mL, Immunohistochemistry-Paraffin 1:5000 - 1:20000
Application Notes	For immunofluorescence on paraffin-embedded tissues, the recommended concentration is 1:200 - 1:2000. For high-ratio antibody dilutions (greater than 1:10000), a sequential dilution method is strongly recommended to ensure measurement accuracy.

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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