

Product Datasheet

DTX2 Antibody NBP1-52144

Unit Size: 0.1 mg

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

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NBP1-52144

DTX2 Antibody

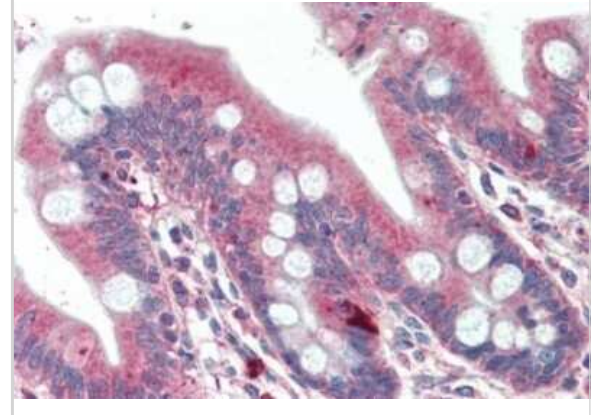
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat DTX2 Antibody (NBP1-52144) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-DTX2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	113878
Gene Symbol	DTX2
Species	Human, Rat, Bovine
Reactivity Notes	Expected from sequence similarity: Rat, Bovine
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_065943.2; NP_001096066.1). Reported variants NP_001096065.1, NP_065943.2, NP_001096064.1 represent identical protein.
Immunogen	Peptide with sequence C-EKLSTASGYSDVTD corresponding to internal region according to NP_065943.2, NP_001096066.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot detection limit 1:32000, Immunohistochemistry 0.3ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:32000
Application Notes	Western blot: Preliminary experiments gave an approx 85kDa band in lysates of cell lines A549, HepG2 and NIH3T3 after 0.3ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 67.2kDa according to NP_065943.2. The 85kDa band was successfully blocked by incubation with the immunizing peptide IHC: Paraffin embedded Human Small Intestine.

Images

Immunohistochemistry-Paraffin: DTX2 Antibody [NBP1-52144] - 5ug/ml staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Yi Z, Yi T, Wu Z. cDNA cloning, characterization and expression analysis of DTX2, a human WWE and RING-finger gene, in human embryos. DNA Res 1996-02-29 [PMID: 17286044]



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Products Related to NBP1-52144

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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