

Product Datasheet

HIC1 Antibody NBP2-26158

Unit Size: 0.1 mg

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

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NBP2-26158

HIC1 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 (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	3090
Gene Symbol	HIC1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Rat, Canine, Porcine, Bovine.
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_006488.2; NP_001091672.1).
Immunogen	Peptide with sequence HLEGYPCHLAYGEP corresponding to internal region according to NP_001091672.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: In transfected HEK293 transiently expressing human HIC1 a band of approx. 100 kDa is observed. This band is not observed in the mock-transfected HEK293. The same band is observed endogenously in the cell lines A549 and Jurkat. The calculated molecular size is 74.5 kDa band according to NP_006488.2.

Publications

Yu J, Liu P, Cui X et al. Identification of novel subregions of LOH in gastric cancer and analysis of the HIC1 and TOB1 tumor suppressor genes in these subregions. Mol Cells 2011-07-01 [PMID: 21533545]





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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.

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