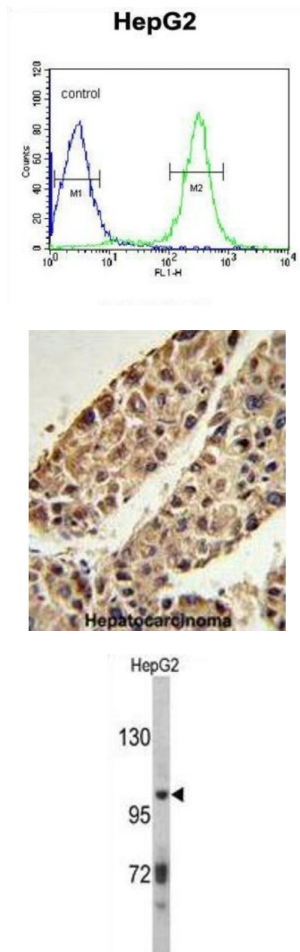


Inter Alpha Globulin Inhibitor H2 (ITIH2) Antibody

Catalogue No.: abx032950



ITIH2 may act as a carrier of hyaluronan in serum or as a binding protein between hyaluronan and other matrix protein, including those on cell surfaces in tissues to regulate the localization, synthesis and degradation of hyaluronan which are essential to cells undergoing biological processes.

Target: Inter Alpha Globulin Inhibitor H2 (ITIH2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 1.0.0
Revision date: 27 Feb 2025



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 858-886 amino acids from the C-terminal region of human ITIH2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P19823 (UniProt , ExPASy)
KEGG:	hsa:3698
String:	9606.ENSP00000351190
Molecular Weight:	Calculated MW: 106 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Pig ITIH2.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.