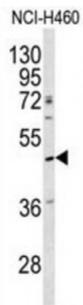
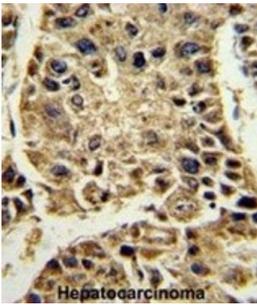
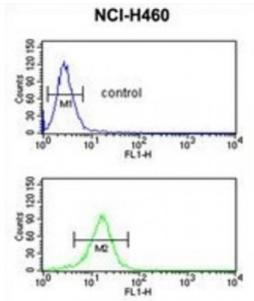


Kallistatin (SERPINA4) Antibody

Catalogue No.: abx033408



SERPINA4 inhibits human amidolytic and kininogenase activities of tissue kallikrein. The inhibition is achieved by formation of an equimolar, heat and SDS-stable complex between the inhibitor and the enzyme, and generation of a small C-terminal fragment of the inhibitor due to cleavage at the reactive site by tissue kallikrein.

Target: Kallistatin (SERPINA4)

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: 14 Aug 2024



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 291-320 amino acids from the C-terminal region of human SERPINA4.
Isotype:	IgG
Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P29622 (UniProt , ExPASy)
KEGG:	hsa:5267
String:	9606.ENSP00000450838
Molecular Weight:	Calculated MW: 48.5 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	This product is for research use only.

For Reference Only