

Datasheet for ABIN6389807

anti-WISP1 antibody



Overview

Quantity:	100 μL
Target:	WISP1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WISP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to WISP1
Isotype:	IgG
Specificity:	WISP1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	WISP1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	WISP1
Alternative Name:	WISP1 (WISP1 Products)
Molecular Weight:	40 kDa
Gene ID:	8840

Target Details

UniProt:	095388
Pathways:	WNT Signaling, Growth Factor Binding

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in heart, kidney, lung, pancreas, placenta, ovary, small intestine and spleen. Isoform 2
	is expressed predominantly in scirrhous gastric carcinoma and, weakly in placenta.
	Overexpression is associated with several cancers including breast cancer and colon tumors.
	Isoform 2 is overexpressed in scirrhous gastric carcinoma.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol,and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.