



Anti-DISP1 (aa 1512-1524) polyclonal antibody (DPABH-24709)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Functions in hedgehog (Hh) signaling. Regulates the release and extracellular accumulation of cholesterol-modified hedgehog proteins and is hence required for effective production of the Hh signal.
Immunogen	Synthetic peptide: SELSGESLLIKTL, corresponding to C terminal amino acids 1512-1524 of Human Dispatched.
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, WB
Format	Liquid
Size	100 µg
Buffer	Constituents: 0.5% BSA, Tris-saline. pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	DISP1 dispatched homolog 2 (Drosophila) [Homo sapiens]
Official Symbol	DISP1
Synonyms	DISP1; dispatched homolog 1 (Drosophila); DISPA; protein dispatched homolog 1; dispatched A;
Entrez Gene ID	84976
Protein Refseq	NP_116279.2
UniProt ID	Q96F81
Function	hedgheg receptor activity; peptide transporter activity;