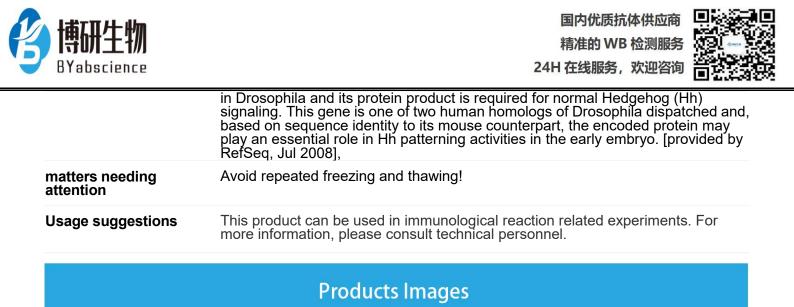




## **DISP1** Monoclonal Antibody

Catalog No	BYmab-07215
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	DISP1 DISPA
Protein Name	Protein dispatched homolog 1
Immunogen	Synthesized peptide derived from human protein . at AA range: 270-350
Specificity	DISP1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	167kD
Cell Pathway	Membrane ; Multi-pass membrane protein .
Tissue Specificity	Colon,Kidney,Kidney epithelium,Muscle,Placenta,Testis,
Function	function: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.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Belongs to the dispatched family.,similarity:Contains 1 SSD (sterol-sensing) domain.,
Background	The pattern of cellular proliferation and differentiation that leads to normal development of embryonic structures often depends upon the localized production of secreted protein signals. Cells surrounding the source of a particular signal respond in a graded manner according to the effective concentration of the signal, and this response produces the pattern of cell types constituting the mature structure. A novel segment-polarity gene known as dispatched has been identified
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