



Anti-BICD1 (aa 550-600) polyclonal antibody (DPABH-11833)

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

PRODUCT INFORMATION

Antigen Description	Regulates coat complex coatomer protein I (COPI)-independent Golgi-endoplasmic reticulum transport by recruiting the dynein-dynactin motor complex.
Immunogen	Synthetic peptide corresponding to a region within amino acids 550-600 of Human BICD1 (NP_001705.2).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IP
Format	Liquid
Size	100 µg
Buffer	Constituent: 99% Tris citrate/phosphateNote: pH 7 to 8
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	BICD1 bicaudal D homolog 2 (Drosophila) [Homo sapiens]
Official Symbol	BICD1
Synonyms	BICD1; bicaudal D homolog 1 (Drosophila); BICD; protein bicaudal D homolog 1; bic-D 1; cytoskeleton-like bicaudal D protein homolog 1;
Entrez Gene ID	636
Protein Refseq	NP_001003398.1
UniProt ID	Q96G01
Function	Rab GTPase binding; cytoskeletal adaptor activity; dynactin binding; dynein binding