



Catalog: OM644006

Scan to get more validated information



Anti-BICD1 rabbit polyclonal antibody

Catalog: OM644006

☐ 20ul ☐ 50ul ☐ 100ul

Product profile

Product name	Anti-BICD1 rabbit polyclonal antibody
Antibody Type	Primary Antibodies
Immunogen	Synthetic peptide of human BICD1
Modification	Unmodification

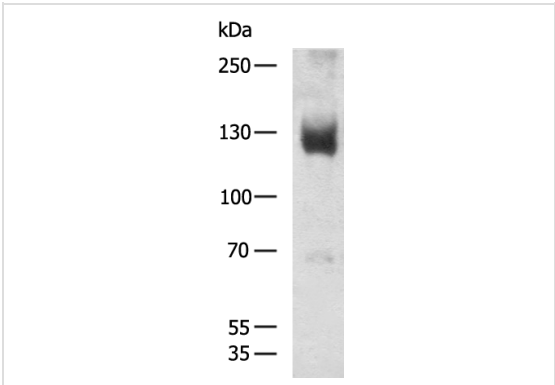
Key Feature

Clonality	polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Application	IHC WB WB: 1:200-1:1000 IHC: 1:50-1:200
Species Reactivity	Human Mouse
Concentration	1mg/ml
Purification	Affinity purified

Target Information

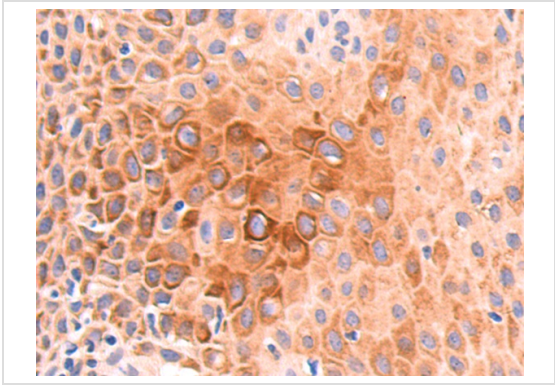
Gene Symbol	BICD1
Gene Synonyms	BICD bic-D1
Gene Full Name	BICD cargo adaptor 1
Gene Summary	This gene encodes an adaptor protein that belongs to the bicaudal D family of dynein cargo adaptors. The encoded protein acts as an intracellular cargo transport cofactor that regulates the microtubule-based loading of cargo onto the dynein motor complex. It also controls dynein motor activity and coordination. It has a domain architecture consisting of coiled-coil domains at the N- and C-termini that are highly conserved in other family members. Naturally occurring mutations in this gene are associated with short telomere length and emphysema. [provided by RefSeq, Aug 2017]
Molecular Weight(MW)	111kDa
Cellular Localization	Golgi apparatus.

Application



WB

Gel: 6%SDS-PAGE, Lysate: 40µg ,Lane: Mouse skeletal muscle tissue lysate. Primary antibody: BICD1 Antibody at dilution 1/1200. Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution. Exposure time: 30 seconds.



IHC

The image is immunohistochemistry of paraffin embedded Human esophagus cancer tissue usingBICD1 Antibody at dilution 1/50.(Original magnification: ×200)

Application Notes

WB:1:200-1:1000
IHC:1:50-1:200

Additional Information

Form	Liquid
Storage Instructions	-20°C.
Storage Buffer	pH7.4 PBS, 0.05% NaN3, 40% Glycerol.

OmnimAbs.com

order@Omnimabs.com
506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801
This product is for research use only and is not approved for use in humans or in clinical diagnosis.Primary Antibodies are guaranteed for 1 year from date of receipt