

MaxPab®

INSC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00387755-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human INSC protein.
Immunogen	INSC (AA156333.1, 1 a.a. ~ 579 a.a) full-length human protein.
Sequence	MRRPPGNGEAAASEGPGGWGLWGVQESRRLCCAGHDRCKQALLQIGINMMALPGGRHLDVTL PGQRLHLMQVDSVQRWMEDLKLMTCECEMCVLQAKPISLEEDAQGDILAGGPGPGDPLQLLL KRGWVISTELRRIGQKLAQDRWARVHSMVRLTCHARSMVSEYSAVSRNSLKEMGEIEKLLMEK CELSAVTERCLQVENEHVLKSMKACVSETLSMLGQHFGQLLELALTREVQALVRKIDASDNYTT ESTTGNLFSLTQEGAPLCRIIAKEGGVVALFKVCRQDSFRCLYPQALRTLASICCVEEGVHQLEKV DGVLCCLADILTDNSHSEATRAEAAAVVAQVTSPHLPVTQHLSSFLESMEENTALVKLCQEASSG EVFLLASAAANITFFDTMACEMLLQLNIRVLLLEACSDKQRVDTPYTRDQVITLANMSVLEQCAS DIQENGVLIMGMLSEKPRSGTPAEVAACERVQKKAAVTLARLSRDPDVAREAVRLSCMSRLIE LCRSPSERNSSDAVLVACLAALRRLAGVCPEGLQDSDFQQLVQPRLVDSFLLCSNMEESFV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (93)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — INSC

Entrez GeneID [387755](#)**GeneBank Accession#** [BC156332.1](#)**Protein Accession#** [AA156333.1](#)**Gene Name** INSC**Gene Alias** -**Gene Description** inscuteable homolog (Drosophila)**Omim ID** [610668](#)**Gene Ontology** [Hyperlink](#)

Gene Summary In Drosophila, neuroblasts divide asymmetrically into another neuroblast at the apical side and a smaller ganglion mother cell on the basal side. Cell polarization is precisely regulated by 2 apically localized multiprotein signaling complexes that are tethered by Inscuteable, which regulates their apical localization (Izaki et al., 2006 [PubMed 16458856]).[supplied by OMIM]

Other Designations inscuteable

Disease

- [Tobacco Use Disorder](#)