

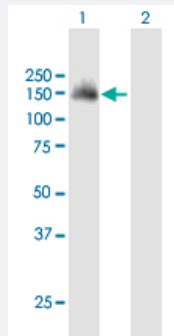
MaxPab®

SH3PXD2A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009644-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SH3PXD2A expression in transfected 293T cell line ([H00009644-T01](#)) by SH3PXD2A MaxPab polyclonal antibody.

Lane 1: SH3PXD2A transfected lysate(121.55 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SH3PXD2A protein.

Immunogen

SH3PXD2A (AAI56573.1, 1 a.a. ~ 1105 a.a) full-length human protein.

Sequence

MLAYCVQDATVVDVEKRRNP SKHYVYIINV TWSDSTSQT IYRRYSKFFDLQMQLLDKFPIEGGQKD
PKQRIIPFLPGKILFRRSHIRDVAVKRLKPIDEYCRALVRLPPHISQCDEVFRFFEARPEDVNPPKE
DYGSSKRKSVWLSSWAESP KDVGTGADATAEPMILEQYVVVSNYKKQENSELSLQAGEVVDVIE
KNESGWVWFVSTSEEQGWVPATYLEAQNGTRDDSDINTSKTGEEEEKYVTVQPYTSQSKDEIGFEK
GVTVEVIRKNLEGWYIRYLGKEGWAPASYLKKAKDDLPTKKNLAGPVEIIGNIMEISNLLNKKAS
GDKETPPAEGEGHEAPIAKKEISLPILCNASNGSAVGVPDRTVSRLAQGSPAVARIAPQRAQISSP
NLRTTRPPPPRESSLGFQLPKPPEPPSVEVEYYTAEFQSCISDGISFRGGQKAEVIDKNSGGWWY
VQIGEKEGWAPASYIDKRKKPNLSRRTSTLTRPKVPPPAPPSKPKEAEEGPTGASESQDSPRKL
KYEEPEYDIPAFGFDSEPELSEEPVEDRASGERRPAQPHRSPASSLQRARFKVGESSEDVALE
EETIYENEGFRPYAEDTLSARGSSGSDSDSPGSSSLSLTRKNSPKSGSPKSSSLKLKAEKNAQA
EMGKNHSSASFSSSITINTTCCSSSSSSSSSSSLKTSGLDKPRSASDAGIRGTPKVRAKKDADANA
GLTSCPRAKPSVRPKPFLNRAESQSQEKMDISTLRRQLRPTGQLRGGLKGSKSESELPPQTAS
EAPSEGSRRSSSDLITLPATTPPCPTKKEWEGPATSYMTCSAYQKVQDSEISFPAGVEVQVLEK
QESGWVYVRFGELEGWAPSHYLVDENEQPDPSGKELDTVPAKGRQNEGKSDSLEKIERRVQ
ALNTVNQSKKATPIPSKPPGGFGKTS GTPAVKMRNGVRQVAVRPQSVFVSPPPKDNLSALR
RNESLTATDGLRGVRRNSSSFSTARSAAAEAKGRLAERAASQGS DSPLLPAQRNSIPVSPVRPKPI
EKSQFIHNNLKDVVYSIADYEGDEETAGFQEGVSMEVLERNPNGWWYCILDGVKPFKGWVPSN
YLEKKN

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (88)
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)

Western Blot analysis of SH3PXD2A expression in transfected 293T cell line ([H00009644-T01](#)) by SH3PXD2A MaxPab polyclonal antibody.

Lane 1: SH3PXD2A transfected lysate(121.55 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — SH3PXD2A

Entrez GeneID	9644
GeneBank Accession#	BC156572.1
Protein Accession#	AAI56573.1
Gene Name	SH3PXD2A
Gene Alias	FISH, SH3MD1
Gene Description	SH3 and PX domains 2A
Gene Ontology	Hyperlink
Other Designations	SH3 multiple domains 1 five SH3 domains

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)