

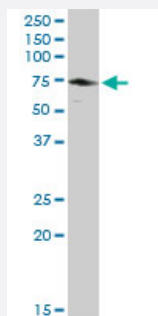
MaxPab®

EPM2AIP1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00009852-D01P

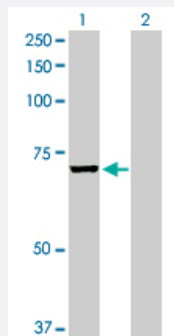
Size 100 ug

Applications



Western Blot (Tissue lysate)

EPM2AIP1 MaxPab rabbit polyclonal antibody. Western Blot analysis of EPM2AIP1 expression in rat brain.



Western Blot (Transfected lysate)

Western Blot analysis of EPM2AIP1 expression in transfected 293T cell line ([H00009852-T02](#)) by EPM2AIP1 MaxPab polyclonal antibody.

Lane 1: EPM2AIP1 transfected lysate(70.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human EPM2AIP1 protein.

Immunogen

EPM2AIP1 (NP_055620.1, 1 a.a. ~ 607 a.a) full-length human protein.

Sequence	MWMTPKRSKMEVDEALVFRPEWTQRYLVVEPPEGDGALCLVCRRLVATRERDVRRHYEAEHE YYERYVADGERAALVERLRQGDLPVASFTPEERAARAGLGLCRLLALKGRGWGEGDFVYQCME VLLREVLPEHVSVLQGVLDLSPDITRQRILSIDRNLRNQLFNRARDFKAYSLALDDQAFVAYENYLLV FIRGVGPELEVQEDLLTIINLTHHFSVGALMSAILESQTAGLSLQRMVGLTTHTLRMIGENSGLV YMREKAVSPNCWNVIHYSGLHLELLSSYDVDVNQIINTISEWVLIKTRGVRRPEFQTLLTESESEH GERVNGRCLNNWLRRGKTLKLIFSLRKEMEAFLVSVGATTVHFSDKQWLCDFGFLVDIMEHLREL SEELRVSKVFAAAAFDHICTFEVKNLQFQRHIEEKNLTDFPALREVVDLQKQNKEDKIFDPDRY QMVICRLQKEFERHFKDRLRFIKKDLELFSNPFNFKPEYAPISVRVELTKLQANTNLWNEYRIKDLGQ FYAGLSAESYPIIKGVACKVASLFDSNQICEKAFSYLTRNQHTLSQPLTDEHLQALFRVATTEMPEPG WDDLVRERNESNP
Host	Rabbit
Reactivity	Human, Rat
Interspecies Antigen Sequence	Mouse (89); 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 (Tissue lysate)

EPM2AIP1 MaxPab rabbit polyclonal antibody. Western Blot analysis of EPM2AIP1 expression in rat brain.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of EPM2AIP1 expression in transfected 293T cell line ([H00009852-T02](#)) by EPM2AIP1 MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — EPM2AIP1

Entrez GeneID [9852](#)

GeneBank Accession# [NM_014805.2](#)

Protein Accession#	NP_055620.1
Gene Name	EPM2AIP1
Gene Alias	FLJ11207, KIAA0766
Gene Description	EPM2A (laforin) interacting protein 1
Omim ID	607911
Gene Ontology	Hyperlink
Gene Summary	The EPM2A gene, which encodes laforin, is mutated in an autosomal recessive form of adolescent progressive myoclonus epilepsy. The protein encoded by this gene binds to laforin, but its function is not known. This gene is intronless. [provided by RefSeq]
Other Designations	EPM2A interacting protein 1

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian cancer](#)