

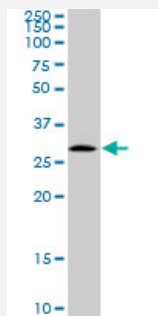
MaxPab®

EPDR1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00054749-D01P

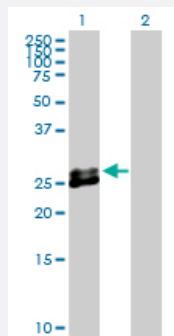
Size 100 ug

Applications



Western Blot (Cell lysate)

EPDR1 MaxPab rabbit polyclonal antibody. Western Blot analysis of EPDR1 expression in Jurkat.



Western Blot (Transfected lysate)

Western Blot analysis of EPDR1 expression in transfected 293T cell line ([H00054749-T02](#)) by EPDR1 MaxPab polyclonal antibody.

Lane 1: EPDR1 transfected lysate(25.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EPDR1 protein.
Immunogen	EPDR1 (AAH18299.1, 1 a.a. ~ 224 a.a) full-length human protein.
Sequence	MPGRAPLRTVPGALGAWLLGGLWAWTLCGLCSLGAVGAPRPCQAPQQWEGRQVMYQQSSGR NSRALLSYDGLNQRVRLDERKALIPCKRLFYILLYKDGVMFQIDQATKQCSKMTLTQPWDPLDI PQNSTFEDQYSIGGPQEITVQEWSDRKSARSYETWIGIYTVKDCYPVQETFTINYSVILSTRFFDIQ LGIKDPSVFPTPSTCQMAQLEKMSDCSW
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (80); Rat (81)
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.

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[Protocol Download](#)

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Gene Info — EPDR1

Entrez GeneID	54749
GeneBank Accession#	BC018299.1
Protein Accession#	AAH18299.1
Gene Name	EPDR1
Gene Alias	EPDR, MERP-1, MERP1, UCC1
Gene Description	ependymin related protein 1 (zebrafish)
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a type II transmembrane protein and is similar to two families of cell adhesion molecules, the protocadherins and ependymins. This protein may play a role in calcium dependent cell adhesion. [provided by RefSeq]

Other Designations

ependymin related protein 1|mammalian ependymin related protein 1|upregulated in colorectal cancer gene 1

Disease

- [Male Urogenital Diseases](#)
- [Prostate cancer](#)
- [Prostatic Neoplasms](#)
- [Tobacco Use Disorder](#)