

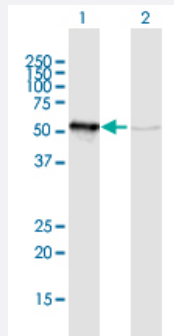
MaxPab®

GRWD1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00083743-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GRWD1 expression in transfected 293T cell line ([H00083743-T01](#)) by GRWD1 MaxPab polyclonal antibody.

Lane 1: GRWD1 transfected lysate(49.06 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human GRWD1 protein.
Immunogen	GRWD1 (AAH02440.1, 1 a.a. ~ 446 a.a) full-length human protein.
Sequence	MAARKGRRRTCETGEPMEAESGDTSSSEGAQVYLPGRGPPLREGEELVMDEEAYVLYHRAQTG APCLSFDIVRDHLGDNRTPLTLYLCAQTQAESAQSNRLMMLRMHNLHGTKPPPSEGSDEEEE EEDEEDEEERKPQLELAMVPHYGGINRVRVSWLGEEPVAGVWSEKQQVEVFALRRLQVVEEP QALAAFLRDEQAQMKPIFSFAGHMGEGFALDWSRPVTGRLLTGDCQKNIHLWPTDGGSWHVD QRPFGHTRSVEDLQWSPTENTVFASCSADASIRWDIRAAPSKACMLTTATAHDGDVNVISWSR REPFLSSGDDGALKWDLRQFKSGSPVATFKQHVAPVTSVEWHPQDSGVFAASGADHQITQW DLAVERDPEAGDVEADPGLADLPQQLLFVHQGETELKELHWHPQCPGLLVSTALSGFTIFRTISV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
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 GRWD1 expression in transfected 293T cell line ([H00083743-T01](#)) by GRWD1 MaxPab polyclonal antibody.

Lane 1: GRWD1 transfected lysate(49.06 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GRWD1

Entrez GeneID [83743](#)

GeneBank Accession# [BC002440.2](#)

Protein Accession# [AAH02440.1](#)

Gene Name GRWD1

Gene Alias GRWD, KIAA1942, RRB1, WDR28

Gene Description glutamate-rich WD repeat containing 1

Omim ID [610597](#)

Gene Ontology [Hyperlink](#)

Gene Summary GRWD1 is a component of the 50S and 80S preribosomal complexes and plays a role in ribosome biogenesis (Gratenstein et al., 2005 [PubMed 15885502]).[supplied by OMIM]

Other Designations WD repeat domain 28|glutamate rich WD repeat protein GRWD|regulator of ribosome biogenesis 1 homolog