

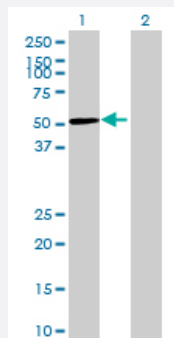
MaxPab®

GRINL1A MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081488-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GRINL1A expression in transfected 293T cell line ([H00081488-T01](#)) by GRINL1A MaxPab polyclonal antibody.

Lane 1: GRINL1A transfected lysate(40.48 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GRINL1A protein.

Immunogen

GRINL1A (NP_056347, 1 a.a. ~ 368 a.a) full-length human protein.

Sequence

MCSLPRGFEPQAPEDLAQRSLVELREMLKRQERLLRNEKFICKLPDKGKKIFDSFAKLKAAIAEC
EEVRRKSELFNPVSLDCKLRQKAIAEVDVGTDKAQNSDPILDTSVLPGCSSVDNIKSSQTSQNQ
GLGRPTLEGDEETSEVEYTVNKGPPASSNRDRVPPSSEASEHHPRHVRSSQAEDTSSSFDNLFID
RLQRITADQGEQQSEENASTKNLTGLSSGTEKKPHYMEVLEMPRAKNPVPQLRKFKTNVLPFRQN
DSSSHCQKSGSPISSEERRRRDKQHLDITAARLLPLHHMPTQLLSIEESLALQKQKQNYEEMQ
AKLAAQKLAERLNIKMRSYNPEGESSGRYREVRDEDDDWSSDEF

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (71); Rat (71)

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 GRINL1A expression in transfected 293T cell line ([H00081488-T01](#)) by GRINL1A MaxPab polyclonal antibody.

Lane 1: GRINL1A transfected lysate(40.48 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GRINL1A

Entrez GeneID [81488](#)

GeneBank Accession# [NM_015532](#)

Protein Accession# [NP_056347](#)

Gene Name GRINL1A

Gene Alias DKFZp586F1918

Gene Description glutamate receptor, ionotropic, N-methyl D-aspartate-like 1A

Omim ID [606485](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene (GRINL1A) is part of a complex transcript unit that includes the gene for GRINL1A combined protein (Gcom1). Transcription of this gene occurs at a downstream promoter, with at least three different alternatively spliced variants, grouped together as Gdown for GRINL1A downstream transcripts. The Gcom1 gene uses an upstream promoter for transcription and also has multiple alternatively spliced variants. [provided by RefSeq]

Other Designations GRINL1A downstream protein Gdown4|OTTHUMP00000163421