

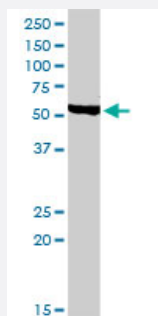
MaxPab®

CHRDL1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00091851-D01P

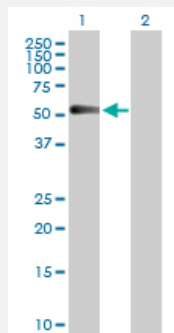
Size 100 ug

Applications



Western Blot (Tissue lysate)

CHRDL1 MaxPab rabbit polyclonal antibody. Western Blot analysis of CHRDL1 expression in mouse kidney.



Western Blot (Transfected lysate)

Western Blot analysis of CHRDL1 expression in transfected 293T cell line ([H00091851-T02](#)) by CHRDL1 MaxPab polyclonal antibody.

Lane 1: CHRDL1 transfected lysate(51.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CHRDL1 protein.

Immunogen

CHRDL1 (ENSP00000361115, 1 a.a. ~ 450 a.a) full-length human protein.

Sequence

MGGMKYIFSLLFFLLLEGGKTEQVKHSETYCMFQDKKYRVGERWHPYLEPYGLVYCVNCICSENG
NVLCSRVRCPNVHCLSPVHIPHLCCPRCPDSLPPVNNKVTSKSCEYNGTTYQHGEGLFVAEGLFQ
NRQPNQCTQCSCSEGNVYCGLKTCPKLTCAFPVSVPDSCCRVCRGDGELSWEHSDGDIQRQP
ANREARHSYHRSHYDPPPSRQAGGLSRFPGARSHRGALMDSQQASGTVQMNNKHKHGQVCV
SNGKTYSHGESWHPNLRAFGMECVLCTCNVTKQECKKIHCNRYPCPKYPQKIDGKCKKVCVPGK
KAKELPGQSFDNKGYFCGEETMPVYESVFMEDGETTRKIALETERPPQVEVHVWTIRKGILQHFHI
EKISKRMFEELPHFKLVTRTTLSQWKIFTEGEAQISQMCSSRVCRTLEDLVKVLVLERSEKGHC

Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (90)
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)

CHRD1 MaxPab rabbit polyclonal antibody. Western Blot analysis of CHRD1 expression in mouse kidney.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of CHRD1 expression in transfected 293T cell line ([H00091851-T02](#)) by CHRD1 MaxPab polyclonal antibody.

Lane 1: CHRD1 transfected lysate(51.20 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — CHRD1

Entrez GeneID	91851
GeneBank Accession#	ENST00000372045
Protein Accession#	ENSP00000361115
Gene Name	CHRD1
Gene Alias	CHL, NRLN1, VOPT, dA141H5.1
Gene Description	chordin-like 1
Omim ID	300350
Gene Ontology	Hyperlink

Gene Summary

This gene encodes an antagonist of bone morphogenetic protein 4. The encoded protein may play a role in topographic retinotectal projection and in the regulation of retinal angiogenesis in response to hypoxia. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq]

Other Designations

neuralin 1|ventroptin