

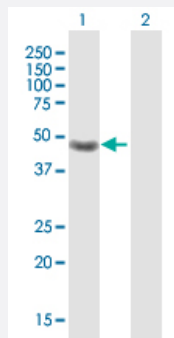
MaxPab®

CRELD1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00078987-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CRELD1 expression in transfected 293T cell line ([H00078987-T01](#)) by CRELD1 MaxPab polyclonal antibody.

Lane 1: CRELD1 transfected lysate(45.9 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CRELD1 protein.
Immunogen	CRELD1 (NP_001026887.1, 1 a.a. ~ 422 a.a) full-length human protein.
Sequence	MAPWPPKGLVPAVLWGLSLFLNLP GPIWLQSPPPQSSPPQPHPCHTCRGLVDSFNKGLERTI RDNFGGGNTAWEENLSKYKDSERLVEVLEGVCSKSDFECHRLLLESEELVESWWFHKQQE APDLFQWLCSDSLKCCPAGTFGPSCLPCPGGTERPCGGYGQCEGEGTRGGSGHCDQCAGY GGEACGQCGLGYFEARNASHLVCSACFGPCARCSGPEESNCLQCKKGWALHHLKCVDIDEC GTEGANCGADQFCVNTEGSYECRDCAKACLGCMGAGPGRCKKCSPGYQQVGSCLDVDECE TEVCPGENKQCENTEGGYRCICAEGYKQMEGICVKEQIPGAFPILTDLTPETTRRWKLGSHPHSTY VKMKMQRDEATFPGLYGKQVAKLGSQSRQSDRGTRLIHSQQASSQR
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (87)
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](#)

Gene Info — CRELD1

Entrez GeneID [78987](#)

GeneBank Accession# [NM_001031717.1](#)

Protein Accession# [NP_001026887.1](#)

Gene Name CRELD1

Gene Alias AVSD2, CIRIN, DKFZp566D213

Gene Description cysteine-rich with EGF-like domains 1

Omim ID [606217 607170](#)

Gene Ontology [Hyperlink](#)

Gene Summary Epidermal growth factor (EGF; MIM 131530)-like repeats are a class of cysteine-rich domains that mediate interactions between proteins of diverse function. EGF domains are found in proteins that are either completely secreted or have transmembrane regions that tether the protein to the cell surface. CRELD1 is the founding member of a family of matricellular proteins.[supplied by OMIM]

Other Designations OTTHUMP00000158826|atrioventricular septal defect 2

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)