

CRELD1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12533**Specification**

CRELD1 antibody - C-terminal region - Product Information

Application	IHC, WB
Primary Accession	O96HD1
Other Accession	NM_001077415 , NP_001070883
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Mouse, Horse, Bovine, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 45kDa KDa

CRELD1 antibody - C-terminal region - Additional Information**Gene ID** 78987**Alias Symbol** AVSD2, CIRPIN, DKFZP566D213**Other Names**

Cysteine-rich with EGF-like domain protein 1, CRELD1, CIRPIN

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-CRELD1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

CRELD1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

CRELD1 antibody - C-terminal region - Protein Information**Name** CRELD1**Synonyms** CIRPIN**Function**

Protein disulfide isomerase (By similarity). Promotes the localization of acetylcholine receptors (AChRs) to the plasma membrane (By similarity).

Cellular Location

Membrane; Multi-pass membrane protein

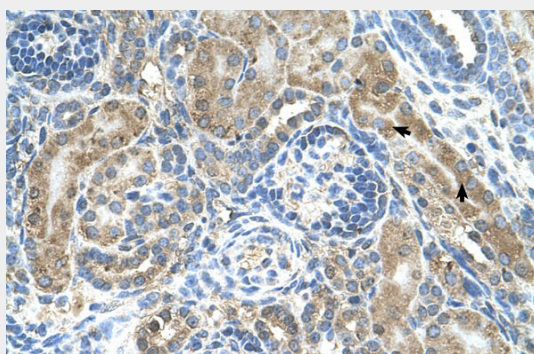
Tissue Location

Highly expressed in fetal lung, liver, kidney, adult heart, brain and skeletal muscle. Weakly expressed in placenta, fetal brain, and adult lung, liver, kidney and pancreas

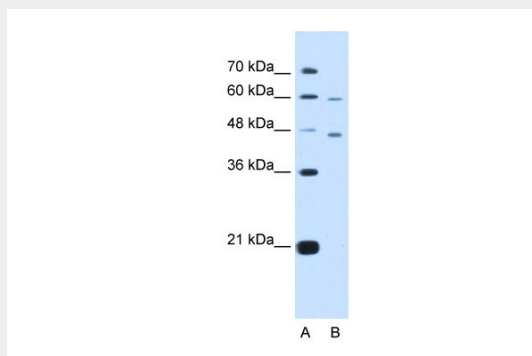
CRELD1 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CRELD1 antibody - C-terminal region - Images

Human kidney



WB Suggested Anti-CRELD1 Antibody Titration: 5.0µg/ml
Positive Control: HepG2 cell lysate