

CRELD1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55399

Product Information

Application IHC-P, IHC-F, IF, ICC, E

Primary Accession Q96HD1

Reactivity Rat, Pig, Dog, Bovine

HostRabbitClonalityPolyclonalCalculated MW45440

Additional Information

Gene ID 78987

Other Names Protein disulfide isomerase CRELD1, 5.3.4.1, CRELD1, CIRRIN

Dilution IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-

10000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

Protein Information

Name CRELD1

Synonyms CIRRIN

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.