

Anti-CRELD1 Antibody

Catalog Number: A07338-2

About CRELD1

CRELD1 (Cysteine-rich with EGF-like domain protein 1) belongs to matricellular proteins family. The encoded protein has a cysteine-rich with epidermal growth factor-like domain (PubMed: 12137942). Mutations in CRELD1 are the cause of atrioventricular septal defect (PubMed: 24697899). Alternate splicing results in multiple transcript variants. CRELD1 can be detected as 70-75 kDa in mouse lung (PMID: 24697899).

Overview

Product Name	Anti-CRELD1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CRELD1 Antibody catalog # A07338-2. Tested in WB, IHC, ICC/IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q96HD1

Technical Details

Immunogen	E.coli-derived human CRELD1 recombinant protein (Position: R220-T359).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ELISA, 1:100-1000

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