

Product Datasheet

CALCRL Antibody (Center) (orb1933680)

Catalog Number	orb1933680
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	CALCRL (HGNC:16709)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Porcine
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This CALCRL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 340-367 amino acids from the Central region of human CALCRL. Antigen Region: 340-367 aa.
UniProt ID	Q16602
MW	52979 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:2000, IHC-P-Leica - 1:500

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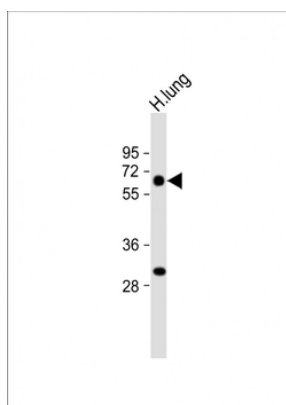
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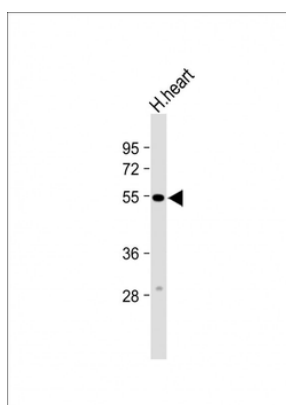
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_005786.1, NP_001258680.1
Expiration Date	12 months from date of receipt.



Anti-CALCRL Antibody (Center) at 1:1000 dilution + human lung lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 53 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



Anti-CALCRL Antibody (Center) at 1:2000 dilution + Human heart lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 53 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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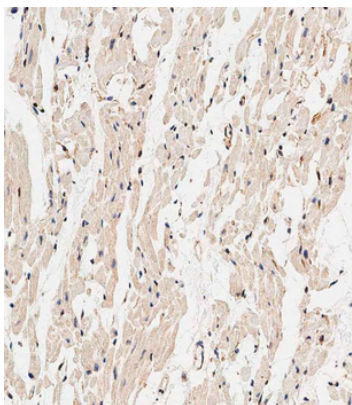
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Immunohistochemical analysis of paraffin-embedded human heart tissue was performed on the Leica BOND RXm. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9.0). Samples were incubated with primary antibody (1:500) for 1 hours at room temperature. A undiluted biotinylated CRF Anti-Polyvalent HRP Polymer antibody was used as the secondary antibody.

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