

Rabbit DSCR1 Polyclonal Antibody | anti-DSCR1 antibody

Anti-DSCR1 (pS108) Antibody

CATALOG # AAA293110	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, SARS	APPLICATIONS Western Blot
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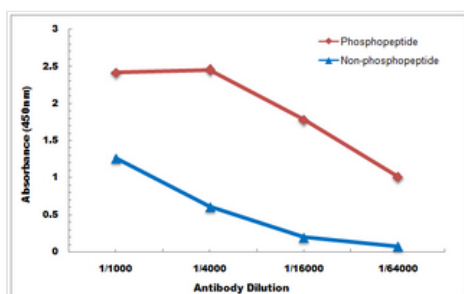
PRODUCT SYNONYMS

DSCR1; Polyclonal Antibody; Anti-DSCR1 (pS108) Antibody; ADAPT78; CSP1; DSC1; Calcipressin-1; Adapt78; Down syndrome critical region protein 1; Myocyte-enriched calcineurin-interacting protein 1; MCIP1; Regulator of calcineurin 1; anti-DSCR1 antibody

PRODUCT SPECIFICATIONS

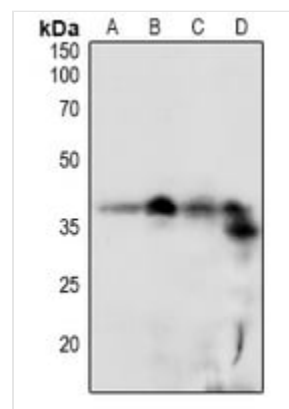
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, SARS
Clonality	Polyclonal
Applicable Applications for anti-DSCR1 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



ELISA

Dilution: E WB (1/500 - 1/1000) Direct ELISA antibody dose-response curve using Anti-DSCR1 (pS108) Antibody. Antigen (phosphopeptide and non-phosphopeptide) concentration is 5 ug/ml. Goat Anti-Rabbit IgG (H&L) - HRP was used as the secondary antibody, and signal was developed by TMB substrate.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000) Western blot analysis of DSCR1 (pS108) expression in HEK293T (A), Jurkat (B), NIH3T3 (C), CT26 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DSCR1 antibody	Rabbit polyclonal antibody to DSCR1 (pS108) KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DSCR1. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33620725
NCBI GeneID	1827

NCBI Accession #	NP_004405.3
NCBI GenBank Nucleotide #	NM_004414.5
UniProt Accession #	P53805; O00582; O00583; Q53XT0; Q6IBC6; Q7Z555; Q96R03; Q9BU69; Q9UF15; Q9UME4; D3DSF9
Molecular Weight	28,079 Da
NCBI Official Full Name	calcipressin-1 isoform a
NCBI Official Synonym Full Names	regulator of calcineurin 1
NCBI Official Symbol	RCAN1
NCBI Official Synonym Symbols	CSP1; DSC1; RCN1; DSCR1; MCIP1; ADAPT78
NCBI Protein Information	calcipressin-1; near DSCR proline-rich protein; Down syndrome candidate region 1; calcium and oxidant-inducible mRNA; Down syndrome critical region gene 1; down syndrome critical region protein 1; modulatory calcineurin-interacting protein 1; myocyte-enri
UniProt Protein Name	Calcipressin-1
UniProt Gene Name	RCAN1
UniProt Synonym Gene Names	ADAPT78; CSP1; DSC1; DSCR1; MCIP1
UniProt Entry Name	RCAN1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.