Rabbit anti-Rat Calretinin Monoclonal Antibody | anti-CALB2 antibody

Calretinin Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269293	**Rabbit**	**Rat**	**Immunofluorescence, Immunocytochemistry, Western Blot**

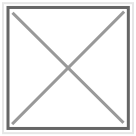
PRODUCT SYNONYMS

Calretinin; Monoclonal Antibody; Calretinin Rabbit mAb; CR; 29 kDa calbindin; anti-CALB2 antibody

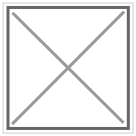
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	R01-2G7
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-CALB2 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human Calretinin
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



ICC (Immunocytochemistry)
Immunocytochemistry analysis of Calretinin(green) in Hela using Calretinin antibody,andDAPI(blue



WB (Western Blot)
Western blot analysis of Calretinin in rat Brain lysates using Calretinin antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CALB2 antibody	Calretinin is a calcium-binding protein which is abundant in auditory neurons
Product Categories/Family for anti-CALB2 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	825634
UniProt Accession #	P22676; Q53HD2; Q96BK4; A8K4Y1
Molecular Weight	31,540 Da

NCBI Official Full Name	calretinin
UniProt Protein Name	Calretinin
UniProt Gene Name	**CALB2**
UniProt Synonym Gene Names	CAB29; CR
UniProt Entry Name	CALB2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/monoclonal/calretinin-antibody-clone-r01-2g7-immunofluorescence-immunocytochemistry-western-blot-elisa/269293