

Rabbit anti-Mouse, Rat CD268 Polyclonal Antibody | anti-CD268 antibody

RABBIT ANTI HUMAN CD268

CATALOG # AAA49980	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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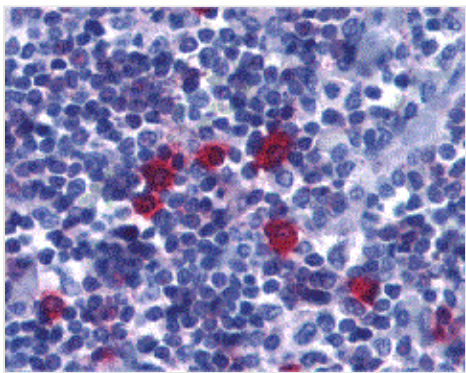
PRODUCT SYNONYMS

CD268; Polyclonal Antibody; RABBIT ANTI HUMAN CD268; anti-CD268 antibody

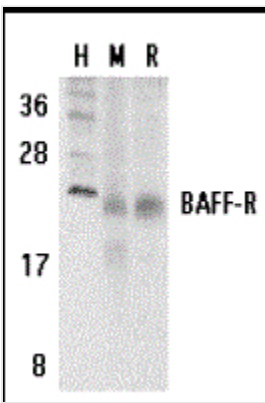
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	This item is specific for human CD268, also known as B cell activating factor receptor (BAFF-R). CD268 is a member of the tumour necrosis factor receptor family, which is expressed by B cells. CD268 plays a role in BAFF induced B cell development and survival, and is thought to be involved in B cell autoimmune diseases. This item detects a band approximately 20kDa in Western blots of human, mouse and rat spleen lysates.
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 1.0 mg/ml (varies by lot)
Sequence Length	184
Applicable Applications for anti-CD268 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Perservative Stabilisers	0.02% Sodium Azide
Immunogen	Synthetic peptide corresponding to a region within the C-terminus of human CD268. Buffer Solution
Antiserum Preparation	Antisera to human CD268 were raised by repeated immunisations of rabbits with highly purified antigen. Purified IgG prepared by affinity chromatography.
Target Species	Human
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

IMAGES



Application Data
Immunohistochemical staining of human tonsil with Rabbit anti CD286 (AAA49980)



Application Data
Western blot analysis of human (H), mouse (M) and rat (R) spleen lysates probed with Rabbit anti Human CD286 (AAA49980)

ADDITIONAL INFORMATION

Related Product Information for anti-CD268 antibody	MBS221836 is specific for human CD268, also known as B cell activating factor receptor (BAFF-R). CD268 is a member of the tumour necrosis factor receptor family, which is expressed by B cells.CD268 plays a role in BAFF induced B cell development and survival, and is thought to be involved in B cell autoimmune diseases. MBS221836 detects a band approximately 20kDa in Western blots of human, mouse and rat spleen lysates.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16445027
NCBI GeneID	115650
NCBI Accession #	NP_443177.1
NCBI GenBank Nucleotide #	NM_052945.3
UniProt Accession #	Q96RJ3
Molecular Weight	18,935 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 13C
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 13C
NCBI Official Symbol	TNFRSF13C
NCBI Official Synonym Symbols	BAFFR; CD268; CVID4; BAFF-R; BROMIX; prolixin
NCBI Protein Information	tumor necrosis factor receptor superfamily member 13C; B cell-activating factor receptor; B-cell-activating factor receptor; BAFF receptor; BLyS receptor 3
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 13C
UniProt Gene Name	TNFRSF13C
UniProt Synonym Gene Names	BAFFR; BR3; BAFF-R
UniProt Entry Name	TR13C_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.