

Datasheet for ABIN1169050
anti-TNFRSF13C antibody (Biotin)



[Go to Product page](#)

1 Publication

Overview

Quantity:	100 µg
Target:	TNFRSF13C
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TNFRSF13C antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), Functional Studies (Func)

Product Details

Immunogen:	Y3 cells transfected with mouse BAFF-R.
Clone:	9B9
Isotype:	IgG2b
Specificity:	Recognizes mouse BAFF-R.
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified from concentrated hybridoma tissue culture supernatant.
Purity:	>95 % (SDS-PAGE)

Target Details

Target:	TNFRSF13C
Alternative Name:	BAFF-R (TNFRSF13C Products)

Target Details

Background:	Three receptors for BAFF were recently identified and designated TACI, BCMA and BAFF-R. BAFF-R signaling is essential for B cell development, survival and humoral immune responses.
UniProt:	Q9D8D0
Pathways:	NF-kappaB Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Short Term Storage: +4°C Long Term Storage: -20°C Stable for at least 1 year after receipt when stored at -20°C.
Expiry Date:	12 months

Publications

Product cited in:	Egia-Mendikute, Arpa, Rosell-Mases, Corral-Pujol, Carrascal, Carrillo, Mora, Chapman, Panosa, Vives-Pi, Stratmann, Serreze, Verdaguer: "B-Lymphocyte Phenotype Determines T-Lymphocyte Subset Differentiation in Autoimmune Diabetes." in: Frontiers in immunology , Vol. 10, pp. 1732, (2019) (PubMed).
-------------------	---