antibodies - online.com







anti-BAFF antibody (AA 134-285)

Image

Publications



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Quantity:	100 μL
Target:	BAFF (TNFSF13B)
Binding Specificity:	AA 134-285
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BAFF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant TNFSF13B.
Immunogen:	Recombinant protein corresponding to amino acids 134-285 of human TNFSF13B.
Clone:	H4-C7
Isotype:	lgG3
Cross-Reactivity:	Human, Rat

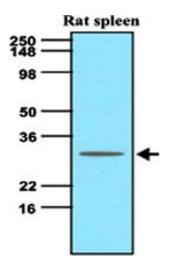
Target Details

Target:	BAFF (TNFSF13B)
Alternative Name:	CD257 / BAFF (TNFSF13B Products)

Target Details Gene ID: 10673 NM_006573 NCBI Accession: Pathways: NF-kappaB Signaling, Production of Molecular Mediator of Immune Response **Application Details** Western Blot (1:500-1:1000) Application Notes: The optimal working dilution should be determined by the end user. Restrictions: For Research Use only Handling Liquid Format: Buffer: In PBS, pH 7.4 (10 % glycerol, 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: -20 °C,-80 °C Storage Comment: Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing. **Publications** Product cited in:

Michaud, Daugherty, Berndt, Platz, Yeager, Crawford, Hsing, Huang, Hayes: "Genetic polymorphisms of interleukin-1B (IL-1B), IL-6, IL-8, and IL-10 and risk of prostate cancer." in: **Cancer research**, Vol. 66, Issue 8, pp. 4525-30, (2006) (PubMed).

Allan, Tyrrell, Rothwell: "Interleukin-1 and neuronal injury." in: **Nature reviews. Immunology**, Vol. 5, Issue 8, pp. 629-40, (2005) (PubMed).



Western Blotting

Image 1. Western blot analysis of tissue lysate of rat spleen (60 ug) was resolved by SDS - PAGE, transferred to NC membrane and probed with TNFSF13B monoclonal antibody, clone H4 - C7 (1:500). Proteins were visualized using a goat anti - mouse secondary antibody conjugated to HRP and an ECL detection system.