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Product Datasheet

CD40 / TNFRSF5 / CD40L-Receptor (C40/2383), 1mg/mL, Clone: [C40/2383], Mouse, Monoclonal BOT-BNUM2383-50

Article Name	CD40 / TNFRSF5 / CD40L-Receptor (C40/2383), 1mg/mL, Clone: [C40/2383], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2383-50
Supplier Catalog Number	BNUM2383-50
Alternative Catalog Number	BOT-BNUM2383-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human CD40 protein (around aa 29-107) (exact sequence is proprietary)
Product Description	CD40 is a receptor on antigen-presenting cells of the immune system and is essential for mediating a broad variety of immune and inflammatory responses including T cell-dependent immunoglobulin class switching, memory B cell development, and germinal...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[C40/2383]
Molecular Weight	43 kDa

UniProt	P25942
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user