

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD40 / TNFRSF5 / CD40L-Receptor Antibody, IgG2b, Clone: [C40/2383], Mouse, Monoclonal NBT-958-MSM3-P1ABX**

Article Name	CD40 / TNFRSF5 / CD40L-Receptor Antibody, IgG2b, Clone: [C40/2383], Mouse, Monoclonal
Biozol Catalog Number	NBT-958-MSM3-P1ABX
Supplier Catalog Number	958-MSM3-P1ABX
Alternative Catalog Number	NBT-958-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC, WB
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
Clone Designation	[C40/2383]
Molecular Weight	43kDa
Isotype	IgG2b

NCBI	<a href="#">958</a>
UniProt	<a href="#">P25942</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA,