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Product Datasheet

B7-H4 (Immuno-Inhibitory Protein) Antibody, IgG2a, Clone: [B7H4/1788], Mouse, Monoclonal NBT-79679-MSM1-P1ABX

Article Name	B7-H4 (Immuno-Inhibitory Protein) Antibody, IgG2a, Clone: [B7H4/1788], Mouse, Monoclonal
Biozol Catalog Number	NBT-79679-MSM1-P1ABX
Supplier Catalog Number	79679-MSM1-P1ABX
Alternative Catalog Number	NBT-79679-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	A recombinant fragment of human B7-H4 protein (exact sequence is proprietary)
Product Description	T cell activation and immune function are regulated by the innate immune system through positive and negative costimulatory proteins. One such protein, B7-H4 (B7-homolog 4), belongs to the B7 immunoglobulin superfamily of ligand-lymphocyte interactin...
Clonality	Monoclonal
Clone Designation	[B7H4/1788]
Molecular Weight	35kDa
Isotype	IgG2a

NCBI	79679
UniProt	Q7Z7D3
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 (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Flow Cytometry (1-2ug/million cells in 0.1ml), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of form