

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

Product Datasheet

B7-H4 (Immuno-Inhibitory Protein) (B7H4/2652R), 1mg/mL, Clone: [B7H4/2652R], Rabbit, Monoclonal BOT-BNUM2652-50

Article Name	B7-H4 (Immuno-Inhibitory Protein) (B7H4/2652R), 1mg/mL, Clone: [B7H4/2652R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2652-50
Supplier Catalog Number	BNUM2652-50
Alternative Catalog Number	BOT-BNUM2652-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human B7-H4 protein fragment (exact sequence is proprietary)
Product Description	B7-H4 (B7-homolog 4), belongs to the B7 immunoglobulin superfamily of ligand-lymphocyte interacting proteins. Expressed primarily on the membrane of lymphoid cells, B7-H4 is an immuno-inhibitory protein that interacts with receptors on the surface of...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[B7H4/2652R]
Molecular Weight	35 kDa

UniProt	Q7Z7D3
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 ELISA: 2-4 ug/m for coating order Ab without BSA 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