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Product Datasheet

FCGRT / FcRn (IgG Transporter) Antibody, IgG2b, Clone: [FCGRT/2932], Mouse, Monoclonal NBT-2217-MSM2-P1ABX

Article Name	FCGRT / FcRn (IgG Transporter) Antibody, IgG2b, Clone: [FCGRT/2932], Mouse, Monoclonal
Biozol Catalog Number	NBT-2217-MSM2-P1ABX
Supplier Catalog Number	2217-MSM2-P1ABX
Alternative Catalog Number	NBT-2217-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human FCGRT protein (around aa 24-215) (Exact sequence is proprietary)
Product Description	This gene encodes a receptor that binds the Fc region of monomeric immunoglobulin G. FCGRT is present in the intestinal epithelium of neonates and mediates the selective uptake of immunoglobulin G (IgG) in mothers milk, thereby helping newborn to acq...
Clonality	Monoclonal
Clone Designation	[FCGRT/2932]
Molecular Weight	46kDa
Isotype	IgG2b

NCBI	2217
UniProt	P55899
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	Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f