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Product Datasheet

N-Cadherin / Cadherin-2 / CD325 (NCAD) Antibody, IgG2a, Clone: [MNCD2], Rat, Monoclonal NBT-1000-RTM6-P0

Article Name	N-Cadherin / Cadherin-2 / CD325 (NCAD) Antibody, IgG2a, Clone: [MNCD2], Rat, Monoclonal
Biozol Catalog Number	NBT-1000-RTM6-P0
Supplier Catalog Number	1000-RTM6-P0
Alternative Catalog Number	NBT-1000-RTM6-P0-20,NBT-1000-RTM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Rat
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Gallus, Human, Mouse
Immunogen	Recombinant fragment (aa308-597) around mouse CDH2. The epitope is the extracellular domain of N-cadherin.
Product Description	Recognizes a protein of ~140kDa, identified as N-Cadherin (NCAD), also known as CD325. NCAD is a member of the Cadherin superfamily, and consists of five extracellular repeats, a transmembrane domain and a cytoplasmic domain. CD325 deficient mice die...
Clonality	Monoclonal
Clone Designation	[MNCD2]
Molecular Weight	99.76kDa

Isotype	IgG2a
NCBI	1000
UniProt	P19022
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	Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), 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, pH 9.0, for 45 min at 9