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## **Product Datasheet**

## Recombinant N-Cadherin / Cadherin-2 / CD325 (NCAD) Antibody, Clone: [CDH2/6857R], Rabbit, Monoclonal NBT-1000-RBM7-P0

Article Name	Recombinant N-Cadherin / Cadherin-2 / CD325 (NCAD) Antibody, Clone: [CDH2/6857R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1000-RBM7-P0
Supplier Catalog Number	1000-RBM7-P0
Alternative Catalog Number	NBT-1000-RBM7-P0-20,NBT-1000-RBM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CDH2 protein
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	[CDH2/6857R]
Molecular Weight	130-140kDa
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 & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	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 95&degC followed by cooling at RT for 20