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## **Product Datasheet**

## E-Cadherin (CDH1) / CD324 (Intercellular Junction Marker) Antibody, IgG1, Clone: [4A2], Mouse, Monoclonal NBT-999-MSM4-P1

Article Name	E-Cadherin (CDH1) / CD324 (Intercellular Junction Marker) Antibody, IgG1, Clone: [4A2], Mouse, Monoclonal
Biozol Catalog Number	NBT-999-MSM4-P1
Supplier Catalog Number	999-MSM4-P1
Alternative Catalog Number	NBT-999-MSM4-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant human E-Cadherin protein
Product Description	Recognizes a protein of 120-80kDa, identified as E-cadherin. Cadherins comprise a family of Ca2+-dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenesis. The classical
Clonality	Monoclonal
Clone Designation	[4A2]
Molecular Weight	120-80kDa (Mature), 135kDa (Precursor)
Isotype	lgG1

NCBI	999
UniProt	P12830
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA & D.05% azide at 1.0mg/ml.