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Product Datasheet

Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Antibody, Rabbit, Polyclonal NBT-800-RBP5-P1ABX

Article Name	Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NBT-800-RBP5-P1ABX
Supplier Catalog Number	800-RBP5-P1ABX
Alternative Catalog Number	NBT-800-RBP5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Rat
Immunogen	Recombinant human CALD1 protein fragment
Product Description	Recognizes a protein of 150kDa, which is identified as the high molecular weight variant of Caldesmon. Two closely related variants of human caldesmon have been identified which are different in their electrophoretic mobility and cellular distributio...
Clonality	Polyclonal
Molecular Weight	120-150kDa
NCBI	800
UniProt	Q05682

Form	200ug/ml of Ab purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Application Notes	Western Blot (1-2ug/ml), Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-2ug/ml), ,Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 1mM EDTA, pH 7.5-8.5