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Product Datasheet

TRIM29(TRIM29/1041), CF647 conjugate, 0.1mg/mL, Clone: [TRIM29/1041], Mouse, Monoclonal BOT-BNC471041-100

Article Name	TRIM29(TRIM29/1041), CF647 conjugate, 0.1mg/mL, Clone: [TRIM29/1041], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471041-100
Supplier Catalog Number	BNC471041-100
Alternative Catalog Number	BOT-BNC471041-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (126 Amino acid residues between aa 1-200) of human TRIM29 protein
Conjugation	CF647
Product Description	This antibody recognizes a 66 kDa protein, which is identified as Tripartite motif-containing protein 29 (TRIM29). It interacts with the intermediate filament protein vimentin, a substrate for the PKC family of protein kinases, and with hPKCI-1, an i...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[TRIM29/1041]

Molecular Weight	66 kDa
UniProt	Q14134
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user