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Product Datasheet

Connexin 32 (Gap Junction Protein) (M12.13), CF405S conjugate, 0.1mg/mL, Clone: [M12.13], Mouse, Monoclonal BOT-BNC041642-500

Article Name	Connexin 32 (Gap Junction Protein) (M12.13), CF405S conjugate, 0.1mg/mL, Clone: [M12.13], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041642-500
Supplier Catalog Number	BNC041642-500
Alternative Catalog Number	BOT-BNC041642-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Rat junctional complexes
Conjugation	CF405S
Product Description	This antibody recognizes a protein of 27-32 kDa, identified as Connexin 32. The connexin family of proteins forms hexameric complexes called connexons that facilitate movement of low molecular weight proteins between cells via gap junctions. Connexin...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[M12.13]

Molecular Weight	27-32 kDa
UniProt	P08034
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 Immunohistology (frozen) 0.5-1 ug/mL Immunofluorescence 1-2 ug/mL Flow cytometry 0.5-1 ug/million cells Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user