

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Connexin 32 (Gap Junction Protein) (M12.13), 1mg/mL, Clone: [M12.13], Mouse, Monoclonal BOT-BNUM1642-50

Article Name	Connexin 32 (Gap Junction Protein) (M12.13), 1mg/mL, Clone: [M12.13], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1642-50
Supplier Catalog Number	BNUM1642-50
Alternative Catalog Number	BOT-BNUM1642-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Rat junctional complexes
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	1 mg/mL
Clone Designation	[M12.13]
Molecular Weight	27-32 kDa

UniProt	P08034
Buffer	PBS, no BSA, no 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