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## Product Datasheet

### Connexin 32 (Gap Junction Protein) Antibody, Clone: [M12.13], Mouse, Monoclonal NBT-2705-MSM2-P1ABX

Article Name	Connexin 32 (Gap Junction Protein) Antibody, Clone: [M12.13], Mouse, Monoclonal
Biozol Catalog Number	NBT-2705-MSM2-P1ABX
Supplier Catalog Number	2705-MSM2-P1ABX
Alternative Catalog Number	NBT-2705-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Rat junctional complexes
Product Description	This Ab recognizes a protein of 27-32kDa, 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 protei...
Clonality	Monoclonal
Clone Designation	[M12.13]
Molecular Weight	27-32kDa
NCBI	<a href="#">2705</a>

UniProt	<a href="#">P08034</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Immunohistochemistry (Frozen) (1-2ug/ml for 30 minutes at RT)Optimal dilution for a specific application should be determined.