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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

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|----------------------------|---|
| 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] |

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|-------------------|---|
| 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 |