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Product Datasheet

Anti-Hu TROP2 Purified, Clone: [TrMab-6], Monoclonal EXB-11-898-C100

Article Name	Anti-Hu TROP2 Purified, Clone: [TrMab-6], Monoclonal
Biozol Catalog Number	EXB-11-898-C100
Supplier Catalog Number	11-898-C100
Alternative Catalog Number	EXB-11-898-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Porcine
Immunogen	TROP2-transfected CHO cells
Product Description	TROP2 is a cell surface receptor that transduces calcium signals. It belongs to carcinoma-associated antigens. Mutations of TROP2 have been associated with gelatinous drop-like corneal dystrophy....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[TrMab-6]
Isotype	Mouse IgG2b kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	TROP2
Antibody Type	Monoclonal Antibody

Application Dilute	Flow cytometry: Recommended dilution: 1-4 µg/ml. Western blotting: Recommended dilution: 1 µg/ml. Immunocytochemistry: Recommended dilution: 10 µg/ml, the cells can be fixed with 4% PFA and permeabilized with 0.1% Triton X-100 before antibody staining, w
Application Notes	Flow cytometry: Recommended dilution: 1-4 µg/ml. Western blotting: Recommended dilution: 1 µg/ml. Immunocytochemistry: Recommended dilution: 10 µg/ml, the cells can be fixed with 4% PFA and permeabilized with 0.1% Triton X-100 before antibody staining, when needed. Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml. Heat-mediated antigen retrieval in citrate buffer, pH = 6.