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Product Datasheet

MEK1 C-Term Antibody Biotin, Clone: [13B6.G12], Mouse, Monoclonal BYT-ORB420266

Article Name	MEK1 C-Term Antibody Biotin, Clone: [13B6.G12], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB420266
Supplier Catalog Number	orb420266
Alternative Catalog Number	BYT-ORB420266-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-MEK1 Monoclonal Antibody was produced in mice by repeated immunizations with synthetic peptide corresponding to amino acid residues near the C-terminus conjugated to KLH.
Conjugation	Biotin
Product Description	MEK1 antibody (Biotin)...
Clonality	Monoclonal
Concentration	1.0 mg/mL
Clone Designation	[13B6.G12]
UniProt	Q02750

Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This biotin conjugated protein A purified mouse monoclonal antibody reacts specifically with human MEK1. Anti-MEK1 is purified from tissue culture supernatant by protein A purification. Cross reactivity is expected to occur with human, mouse, and rat based on sequence identity of the peptide immunogen. This antibody does not react with the MEK2 isoform.
Form	Lyophilized
Application Dilute	ELISA: 1:40,000, WB: 1µg/mL
Application Notes	Application Notes: Anti-MEK 1 Biotin Conjugated (MOUSE) Antibody has been tested by Western Blotting and ELISA. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 43.5 kDa