

## Product Datasheet

### MEK1 (MOUSE) Monoclonal Antibody Biotin Conjugated GRP2233

<b>Description</b>	Anti-MEK1 (MOUSE) Monoclonal Antibody Biotin Conjugated
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Biotin
<b>Tested Applications</b>	ELISA, WB
<b>Form/Appearance</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Concentration</b>	1.0 mg/mL
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Source</b>	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.
<b>Clone ID</b>	13B6.G12
<b>Uniprot ID</b>	<b>Q02750</b>
<b>Dilution Range</b>	ELISA: 1:40,000, Fluorochrome: 10-20, Western Blot: 1µg /mL
<b>Application Notes</b>	Anti-MEK 1 Biotin Conjugated (MOUSE) Antibody is suitable for use in Western Blotting and ELISA. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 43.5 kDa.