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Product Datasheet

ERK1 (phospho Thr202/Tyr204) + ERK2 (phospho Thr185/Tyr187) antibody [MAPK-YT], IgG1, Unconjugated, Mouse, Monoclonal GTX01452

Article Name	ERK1 (phospho Thr202/Tyr204) + ERK2 (phospho Thr185/Tyr187) antibody [MAPK-YT], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX01452
Supplier Catalog Number	GTX01452
Alternative Catalog Number	GTX01452-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat, Yeast
Immunogen	A synthetic peptide containing 11 amino acids, HTGFLTpEYpVAT, corresponding to the phosphorylated form of ERK-activation loop conjugated to KLH.
Conjugation	Unconjugated
Clonality	Monoclonal
Clone Designation	[MAPK-YT]
Isotype	IgG1
Sensitivity	Superfamily members of Mapk3 are not reactive to this antibody.
NCBI	50689

UniProt	P63086 , P21708
Buffer	Ascites diluted with PBS, 1.2% Sodium acetate, 2mg BSA, 0.01mg Sodium azide.
Form	Liquid
Application Notes	WB: 0.25-0.5µg/ml. ICC/IF: 1µg/ml. IHC-P: 0.4-1µg/ml. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.