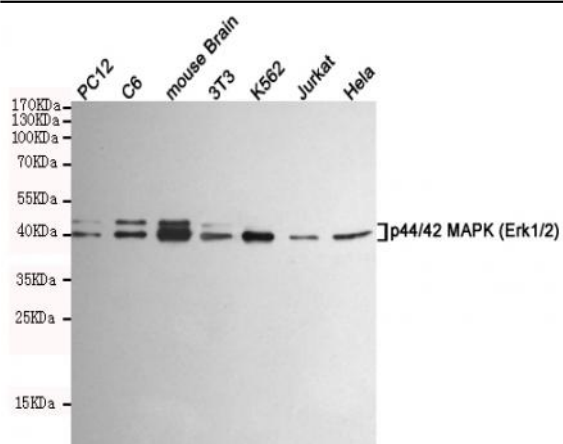


p44/42 MAPK (Erk1/2) mouse mAb

Catalog No :	YM1507
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	ERK1/2
Gene Name :	erk1/2
Human Gene Id :	
Human Swiss Prot No :	P27361;P28482
Immunogen :	Human p44 MAPK (Erk1) synthetic peptide conjugated to KLH.
Specificity :	This antibody detects endogenous levels of p44/42 MAPK (Erk1/2) and does not cross-react with related proteins.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Monoclonal, Mouse
Dilution :	wb dilution 1:1000
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	42/44kD

Products Images



Western blot analysis of extracts from PC12, C6, mouse Brain, 3T3, K562, Jurkat and HeLa cell lysates using p44/42 MAPK (Erk1/2) mouse mAb (1:1000 diluted). Predicted band size: 42/44 kDa. Observed band size: 42/44 kDa.