



ERK 5 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A14219	Rabbit		89-115 kD
Applications	WB,IHC		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1:1000-2000 IHC: 1:200-500		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous ERK 5 protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	Recombinant Protein of ERK 5		
Uniprot No	Q13164		
Alternative names	MAPK7; BMK1; ERK5; PRKM7; Mitogen-activated protein kinase 7; MAP kinase 7; MAPK 7; Big MAP kinase 1; BMK-1; Extracellular signal-regulated kinase 5; ERK-5		
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	mitogen-activated protein kinase 7(MAPK7) Homo sapiens The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular		
Other	Gene_name: MAPK7 ; Protein_name: Mitogen-activated protein kinase 7; Expression: Fetal brain,Lung,Muscle,Pancreas,Placenta,Spleen,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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