



Sin1 (phospho-Thr86) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A21546	Rabbit	1 mg/ml	58 kD

Applications	WB
Reactivity	Human, Mouse
Dilution	WB 1:500-2000
Storage	-20°C/1 year
Specificity	This antibody detects endogenous levels of SIM1 at Human/Mouse
Source / Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen	Synthesized peptide derived from human SIM1
Uniprot No	P81133
Alternative names	Single-minded homolog 1 (Class E basic helix-loop-helix protein 14) (bHLHe14)
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.316% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	SIM1 and SIM2 genes are Drosophila single-minded (sim) gene homologs. SIM1 transcript was detected only in fetal kidney out of various adult and fetal tissues tested. Since the sim gene plays an important role in Drosophila development and has peak leve
Other	Gene_name: SIM1 BHLHE14 ; Protein_name: SIM1; Expression:

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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