



PEK/PERK rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19684	Rabbit	1 mg/ml	130 kD
Applications	WB,ELISA		
Reactivity	Human		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	PEG3 Polyclonal Antibody detects endogenous levels of PEG3 protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human PEG3. AA range:1031-1080		
Uniprot No	Q9GZU2		
Alternative names	PEG3; KIAA0287; ZSCAN24; Paternally-expressed gene 3 protein; Zinc finger and SCAN domain-containing protein 24		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	paternally expressed 3(PEG3) Homo sapiens In human, ZIM2 and PEG3 are treated as two distinct genes though they share multiple 5' exons and a common promoter and both genes are paternally expressed (PMID:15203203). Alternative splicing events c		
Other	Gene_name: PEG3 ; Protein_name: Paternally-expressed gene 3 protein; Expression: Amygdala,Brain,Clones donated by Kazusa DNA Research Inst.,Fetal kidney,Hippocampus		

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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