



KAD8 Polyclonal Antibody

Catalog No	YP-Ab-06548
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	AK8 C9orf98
Immunogen	Synthesized peptide derived from human protein . at AA range: 370-450
Specificity	KAD8 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Adenylate kinase 8;AK8;C9orf98;DDX31;RP11 143F18.1;KAD8;AK8 C9orf98; Adenylate kinase 8 (EC 2.7.4.3)
Observed Band	55 kDa
Calculated Molecular Weight	479 aa, 55 kDa
Cell Pathway	Cytoplasm, cytosol . Cytoplasm, cytoskeleton, cilium axoneme . Located in the proximal region of respiratory cilia. .
Tissue Specificity	Expressed in respiratory cells (at protein level).
Function	catalytic activity:ATP + AMP = 2 ADP.,similarity:Belongs to the adenylate kinase family.,
Background	catalytic activity:ATP + AMP = 2 ADP.,similarity:Belongs to the adenylate kinase family.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

