

# GOAT ANTI-AAK1 ANTIBODY

**SKU:** EB09649



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage</b>	
<b>Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym /</b>	AAK1 AP2 associated kinase
<b>Alias</b>	1 DKFZp686F03202 DKFZp686K16132 FLJ23712 FLJ25931 FLJ31060 FLJ42882 FLJ45252 KIAA1048 MGC138170 MGC164568 MGC164570 adaptor-associated
<b>Names</b>	kinase 1
<b>Accession ID</b>	NP_055726.3
<b>Blocking Peptide</b>	EBP09649
<b>Immunogen</b>	Peptide with sequence C-GSPRTSQQNVYNPSE, from the internal region of the protein sequence according to NP_055726.3.
<b>Peptide Sequence</b>	C-GSPRTSQQNVYNPSE
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	22848
<b>Mouse Gene ID</b>	269774
<b>Rat Gene ID</b>	500244
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Approx 100kDa band observed in Human Brain (Amygdala and Cerebellum) lysates (calculated MW of 104kDa according to NP_055726.3). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

