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Datasheet for ABIN6699528 AATK Protein (GST tag)

Overview

Quantity:	50 µg
Target:	AATK
Origin:	Mouse
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9), Mouse
Purification tag / Conjugate:	This AATK protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Mouse (Murine)
Characteristics:	AATYK, LMTK1, KIAA0641, Serine/threonine-protein kinase LMTK1, Apoptosis-associated tyrosine kinase, Brain apoptosis-associated tyrosine kinase, CDK5-binding protein, Lemur tyrosine kinase 1, p35-binding protein, p35BP
Purification:	Recombinant mouse AATK (8-411) was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >95% by densitometry.

Target Details

Target:	AATK
Alternative Name:	AATK (AATK Products)
Pathways:	RTK Signaling , Regulation of Cell Size

Application Details

Application Notes:	Application Note: AATK Protein is stored in 50 mM Tris-HCl, pH 7.5, 50 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. AATK Protein is suitable for use in Western Blot. Expect a band approximately ~ 71 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user. Western Blot Dilution: User Optimized
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	0.1 µg/µL
Storage:	-80 °C
Storage Comment:	-80 °c
Expiry Date:	12 months