

ATAD5 polyclonal antibody

Catalog # PAB7210

Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of ATAD5.
Immunogen	A synthetic peptide corresponding to human ATAD5.
Sequence	C-DNKIYPKNTKKKRVD
Host	Goat
Theoretical MW (kDa)	208
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:32000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ATAD5

Entrez GeneID	79915
Protein Accession#	NP_079133.3
Gene Name	ATAD5
Gene Alias	C17orf41, FLJ12735, FRAG1
Gene Description	ATPase family, AAA domain containing 5
Omim ID	609534
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	chromosome fragility associated gene 1

Publication Reference

- [Frag1, a homolog of alternative replication factor C subunits, links replication stress surveillance with apoptosis.](#)

Ishii H, Inageta T, Mimori K, Saito T, Sasaki H, Isobe M, Mori M, Croce CM, Huebner K, Ozawa K, Furukawa Y.

PNAS 2005 Jul; 102(27):9655.

Application: WB-Tr, Mouse, MEFs

Disease

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