

Anti-AK5 antibody (360-440 C-Term) (STJ91522)

STJ91522

GENERAL INFORMATION

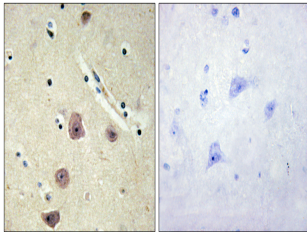
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Adenylate Kinase Isoenzyme 5 (360-440 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

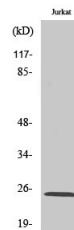
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	26289
Gene Symbol	AK5
Uniprot ID	KAD5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human AK5 at amino acid range 391-440
Immunogen Region	360-440 C-Term
Specificity	AK5 polyclonal antibody (Adenylate Kinase Isoenzyme 5) binds to endogenous Adenylate Kinase Isoenzyme 5 at the amino acid region 360-440 C-Term.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using AK5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using AK5 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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