

Product datasheet for TA368537S

IKAP (IKBKAP) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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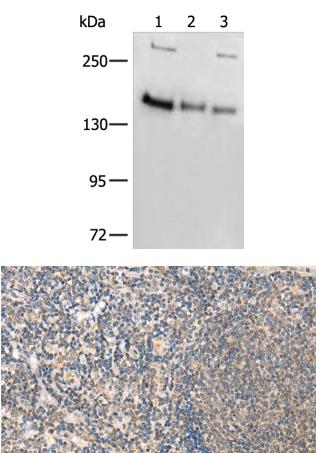
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: 231, K562 and A172 cell lysates IHC: 25-100 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ELP1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	150 kDa
Gene Name:	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase complex-associated protein
Database Link:	Entrez Gene 8518 Human O95163
Background:	The protein encoded by this gene is a scaffold protein and a regulator for three different kinases involved in proinflammatory signaling. The encoded protein can bind NF-kappa-B- inducing kinase and I-kappa-B kinases through separate domains and assemble them into an active kinase complex. Mutations in this gene have been associated with familial dysautonomia. Alternative splicing results in multiple transcript variants encoding different isoforms.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Synonyms:

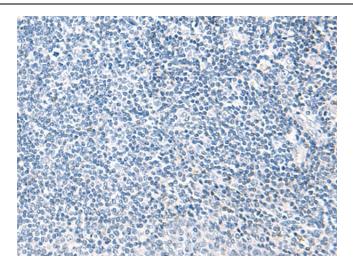
DKFZp781H1425; DYS; ELP1; FD; FLJ12497; IKAP; IKI3; p150; TOT1

Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-3: 231 K562 and A172 cell lysates Primary antibody: [TA368537] (ELP1 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368537] (ELP1 Antibody) at dilution 1/25 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368537] (ELP1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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