

Product datasheet for TA315366

EIF2AK1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human, Mouse

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

EIF2AK1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: eukaryotic translation initiation factor 2 alpha kinase 1

Database Link: NP 001127807

Entrez Gene 15467 MouseEntrez Gene 27102 Human

Q9BQI3

Synonyms: HCR: HRI

Note: EIF2AK1 antibody detects endogenous levels of total EIF2AK1 protein.

Protein Families: Druggable Genome, Protein Kinase



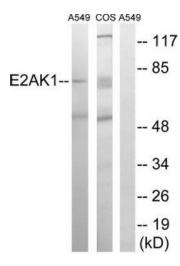
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts from A549 cells and COS-7 cells, using EIF2AK1 antibody. The lane on the right is treated with the synthesized peptide.