

Product datasheet for TA350776S

SGK2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

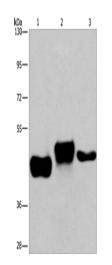
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human SGK2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	SGK2, serine/threonine kinase 2
Database Link:	<u>NP_733794</u> <u>Entrez Gene 27219 MouseEntrez Gene 171497 RatEntrez Gene 10110 Human</u> <u>Q9HBY8</u>
Background:	This gene encodes a serine/threonine protein kinase. Although this gene product is similar to serum- and glucocorticoid-induced protein kinase (SGK), this gene is not induced by serum or glucocorticoids. This gene is induced in response to signals that activate phosphatidylinositol 3-kinase, which is also true for SGK. Alternative splicing results in multiple transcript variants
Synonyms:	dJ138B7.2; H-SGK2
Protein Families:	Druggable Genome, Protein Kinase

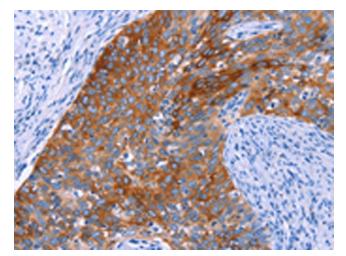


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Product images:

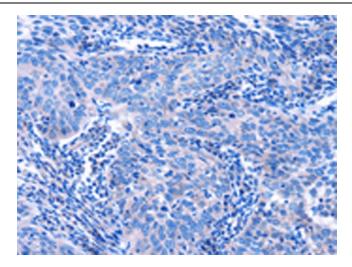


Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-3: Human placenta tissue Human fetal liver tissue HepG2 cells Primary antibody: [TA350776] (SGK2 Antibody) at dilution 1/100 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 8 minutes



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA350776] (SGK2 Antibody) at dilution 1/20 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA350776] (SGK2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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