

Product datasheet for TA346752

Troduct datastreet for TAS+075

Stk25 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Stk25 antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

TKKTSFLTELIDRYKRWKSEGHGEESSSEDSDIDGEAEDGEQGPIWTFPP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 48 kDa

Gene Name: serine/threonine kinase 25

Database Link: NP 908938

Entrez Gene 373542 Rat

Background: human homolog is a member of the Ste20-like kinase family which is activated by cellular,

particularly oxidant, stress but which does not activate either of the stress-activated MAP kinase cascades (p38 and SAPKs) [RGD, Feb 2006]. ##Evidence-Data-START## Transcript exon

combination :: AY346152.1, BC087092.1 [ECO:0000332] RNAseq introns :: mixed/partial sample support ERS160522, ERS160537 [ECO:0000350] ##Evidence-Data-END##

sample support EK3100322, EK3100337 [EC0.0000330] ##Evidence-Data-END

Synonyms: DKFZp686J1430; OTTHUMP00000200205; SOK-1; SOK1; YSK1



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

CN: techsupport@origene.cn

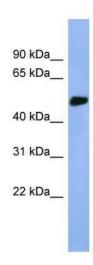
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Note:

Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Pig: 93%; Horse: 93%; Guinea pig: 93%; Dog: 86%; Bovine: 86%

Product images:



WB Suggested Anti-Stk25 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Rat Heart