

Product datasheet for TA355856

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

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

techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Hsf1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C terminal region of mouse HSF1

Specificity: Expected reactivity: Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 93%; Dog: 93%; Goat: 92%; Guinea Pig: 93%; Horse: 92%; Human: 91%;

Mouse: 100%; Rabbit: 92%; Rat: 100%

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.

Concentration: lot specific

Purification: Protein A purified

Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 55kDa

Gene Name: heat shock factor 1

Database Link: NP 032322

Entrez Gene 3297 HumanEntrez Gene 15499 Mouse

P38532-2

Background: HSF1 mediates the stress induced expression of heat shock proteins.

Synonyms: HSTF1





Product images:

HSF1



Host: Rabbit Target Name: HSF1 Sample Tissue: Human Fetal Brain Antibody Dilution: 1.0ug/ml