

CABP1396

Product Information

Product SKU: CABP1396	Gene ID: 3297	Size: 20uL, 100uL
Clone No: -	Host Species: Rabbit	Reactivity: Human

Additional Information

Observed MW: 76kDa	Conjugate: Unconjugated
Calculated MW: 57kDa	Isotype: IgG

Immunogen Information

Background: The product of this gene is a transcription factor that is rapidly induced after temperature stress and binds heat shock promoter elements (HSE). This protein plays a role in the regulation of lifespan. Expression of this gene is repressed by phosphorylation, which promotes binding by heat shock protein 90.

Recommended Dilution: WB, 1:100 - 1:500

Synonyms: HSTF1; Phospho-HSF1-S307

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S307 of human HSF1.

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.