

HSF2 Antibody

Catalog Number E230011-1, E230011-2

Amount 50μg/50μl, 100μg/100μl

Description Rabbit polyclonal IgG to HSF2

GeneBank ID NM_004506

Immunogen Synthetic peptide corresponding to N-terminus amino acids of human HSF2.

Reacts with Hu

Tested applications Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/5000 - 1/10000.

Cellular localization Cytoplasm, Nuclear

Relevance HSF2, as well as the related gene HSF1, encodes a protein that binds specifically

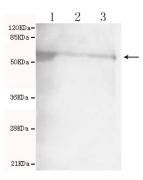
to the heat shock element and has homology to HSFs of other species. Heat shock transcription factors activate heat shock response genes under conditions of heat or other stresses. Although the names HSF1 and HSF2 were chosen for historical reasons, these peptides should be referred to as heat shock transcription factors.

Purity Protein G-Sepharose affinity purified.

Storage buffer Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.

Form Liquid

Storage instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



HSF2 antibody (E230011) at 1/5000 dilution. Lane 1: Mouse brain lysate 40ug/Lane. Lane 2: 293T whole cell lysate 40ug/Lane. Lane 3: Hela whole cell lysate 40ug/Lane. Predicted band size: 60KDa. Observed band size: 60KDa.

For Research Use Only