

HSF2B rabbit pAb

Cat No.: ES15599

For research use only

Overview

Product Name HSF2B rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human HSF2B AA

range: 201-251

Specificity This antibody detects endogenous levels of HSF2B at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name HSF2B Gene Name HSF2BP

Cellular localization Cytoplasm . Chromosome . Localizes on

double-strand breaks (DSBs) in mitotic and meiotic

chromosomes...

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 11077 Human Swiss-Prot Number 075031

Alternative Names

Background HSF2 binding protein (HSF2BP) associates with HSF2.

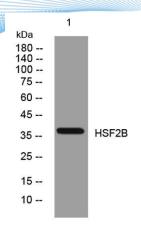
The interaction occurs between the trimerization domain of HSF2 and the amino terminal hydrophilic region of HSF2BP that comprises two leucine zipper

motifs. HSF2BP may therefore be involved in

modulating HSF2 activation. [provided by RefSeq, Jul

2008],





Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night