

HSPB6 Rabbit Polyclonal Antibody



CAB14158

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

17kDa/24kDa

Calculated MW:

17kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

This locus encodes a heat shock protein. The encoded protein likely plays a role in smooth muscle relaxation.

Immunogen information

Gene ID:

126393

Uniprot

O14558

Synonyms:

HSPB6; HEL55; Hsp20; PPP1R91

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of human HSPB6 (NP_653218.1).

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

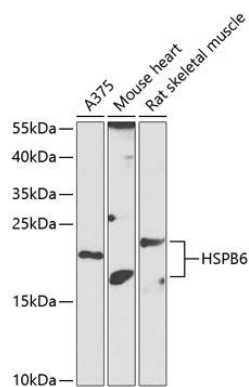
Purification:

Affinity purification

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using HSPB6 antibody (CAB14158) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 90s.