

## **ELK Biotechnology**

HSPB8/HSP22 Rabbit pAb Catalog NO.: EA237

For research use only.

## Overview

Product name HSPB8/HSP22 Rabbit polyclonal antibody

**Source** Rabbit

Applications WB

Species reactivity Human

Recommended dilutions WesternBlot:1/500-1000

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Recombinant Protein

**Species** Human

**Storage** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

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

**Isotype** IgG

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 22kDa

GenelD (Human) 26353

Human Swiss-Prot No. Q9UJY1

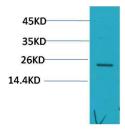
Cellular localization Cytoplasm, Nucleus

Alternative Names Alpha crystallin C chain antibody, Heat shock 22KDa protein 8 antibody,

HMN 2 antibody

**Background**Heat shock protein beta-8 is a protein that in humans is encoded by the

HSPB8 gene. HSPB8 (HSP22) is a member of the small heat shock protein superfamily and the human protein is most closely related to HSP27.



Western blot analysis of Hela with HSPB8/HSP22 Rabbit pAb EA237 diluted at 1:1,000.