

Catalog #: 51275

Aliases

IBP1; Insulin-like growth factor I; IGF-I; Mechano growth factor; MGF; Somatomedin-C

Background

Gene Name: IGF1

NCBI Gene Entry: [3479](#)

UniProt Entry: [P05019](#)

Application Information

Molecular Weight: Predicted, 21 kDa; observed, 13 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, rat, bovine, dog, pig, rabbit, sheep

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human IGF1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

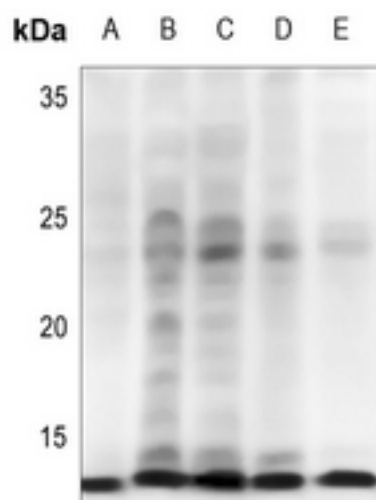
SUPPORT

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Western blotting analysis of IGF1 expression in HEK293T (A), Hela (B), DLD (C), H446 (D), U2OS (E) whole cell lysates.