

Catalog #: 52310

Aliases

VEGFA; VEGF; Vascular endothelial growth factor A; VEGF-A; Vascular permeability factor; VPF

Background

Gene Name: VEGFA

NCBI Gene Entry: [7422](#)

UniProt Entry: [P15692](#)

Application Information

Molecular Weight: Predicted, 25-50 kDa; observed, 45 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB13915

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human VEGFA

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

Validation Data

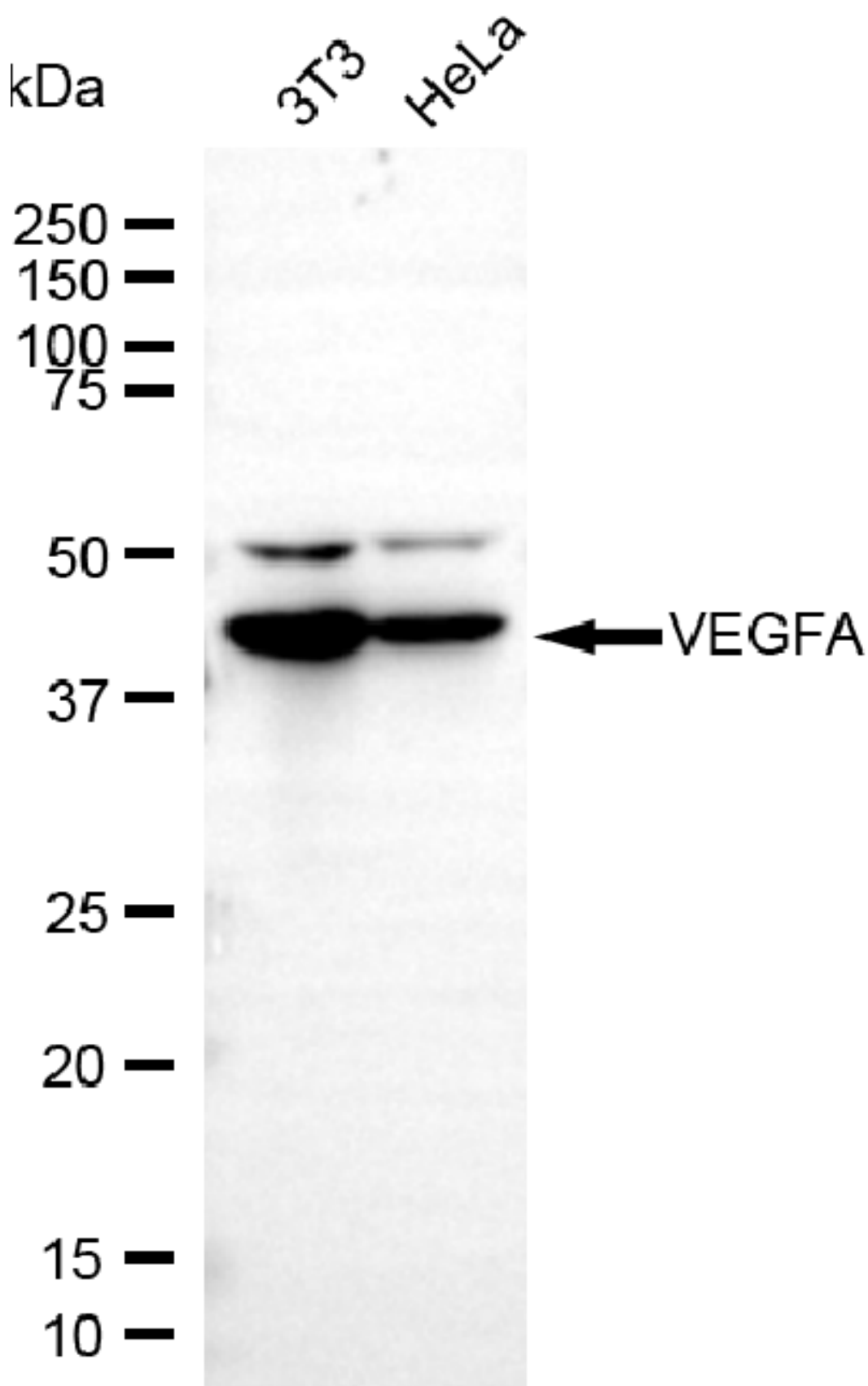
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Western blotting analysis using anti-VEGFA antibody (Cat#52310). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-VEGFA antibody (Cat#52310, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).