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[KD-Validated] Anti-PEF1 Antibody Rabbit Monoclonal Antibody

Cat No.: KD-10679

Aliases:

PEF1; Penta-EF-Hand Domain Containing 1; Peflin; PEF1A; PEF Protein With A Long N-Terminal Hydrophobic Domain; ABP32; Epididymis Secretory Sperm Binding Protein; Penta-EF Hand Domain-Containing Protein 1

Background:

UniProt Entry: [Q9UBV8](#);NCBI Gene Entry: [553115](#)

Application Information

Molecular Weight: Predicted, 30 kDa, observed, 30 kDa Clonality: Rabbit monoclonal antibody Clone ID: 24GB1340 Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB), Flow Cytometry (FCM)

Immunogen

A synthesized peptide derived from human PEF1

Isotype

Rabbit IgG

Storage Buffer

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

Storage

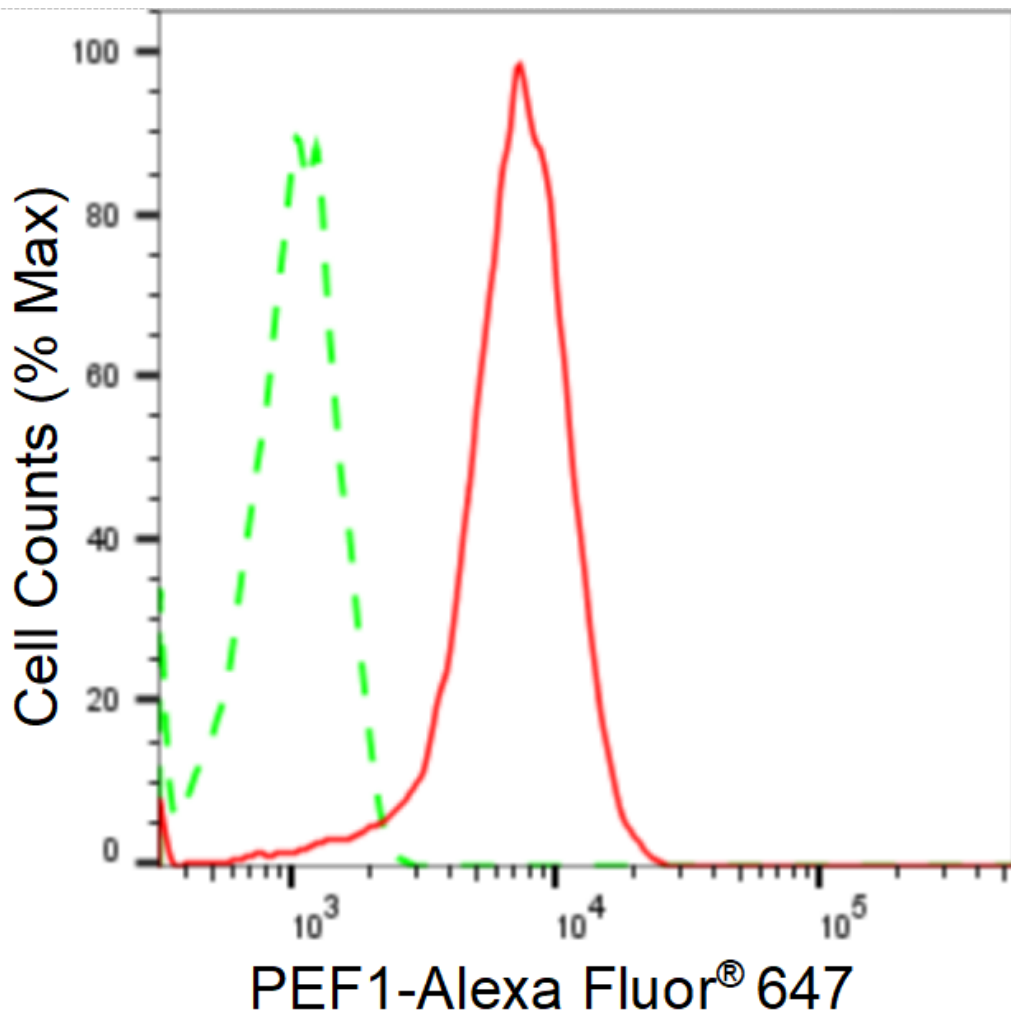
Store at -20 °C for one year.

Recommended Dilutions

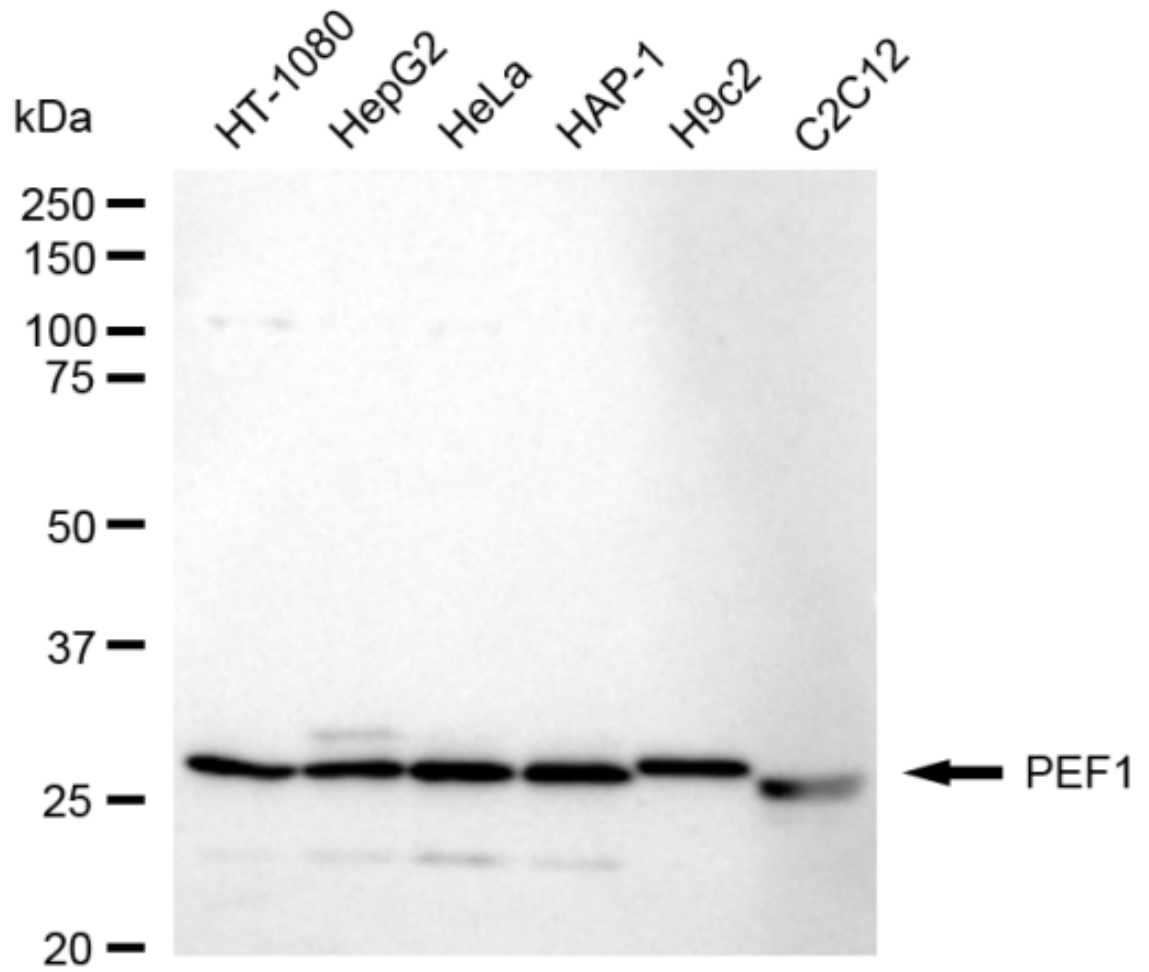
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

Protocols

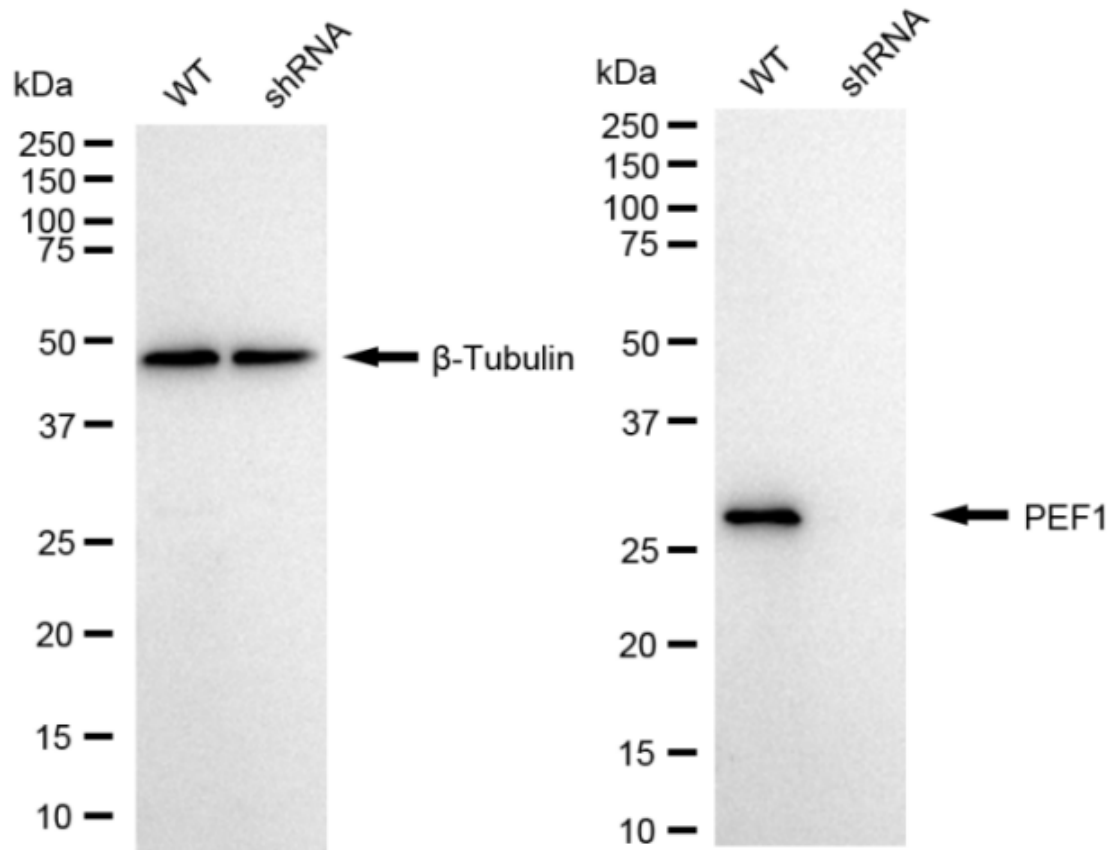
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Flow cytometric analysis of PEF1 expression in HeLa cells using anti-PEF1 antibody 1:2,000. Green, isotype control; red, PEF1.



Western blotting analysis using anti-PEF1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-PEF1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit .