For Research Use Only

FAF1 Monoclonal antibody, PBS Only

Catalog Number: 60231-1-PBS **Featured Product**



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

60231-1-PBS

GeneID (NCBI):

Protein A purification

Size:

100ug, Concentration: 1 mg/ml by 11124 CloneNo.: 2E1D7

Nanodrop;

UNIPROT ID: Q9UNN5

Source: Mouse

Full Name:

Isotype:

Fas (TNFRSF6) associated factor 1

lgG2b Immunogen Catalog Number: Calculated MW: 650aa, 74 kDa

AG0407

Observed MW:

74 kDa

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

FAF1 was detected most abundant in testis, slightly less abundant in skeletal muscle and heart, followed by prostate, thymus, ovary, small intestine, and colon, but not in the peripheral blood leukocytes. The N-terminal region (amino acid 1 201) including the upstream ubiquitin homology domain of hFAF1 could bind with the death domain of Fas, which mediates programmed cell death, also called apoptosis, in a number of organ systems, notably the immune and nervous systems.

Storage

Storage:

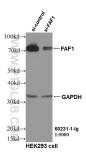
Store at -80°C.

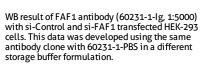
Storage Buffer:

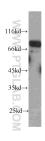
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in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data







HEK-293 cells were subjected to SDS PAGE followed by western blot with 60231-1-lg (FAF1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60231-1-PBS in a different storage buffer formulation.