

DDDDK-tag Antibody [1D1B12]

Catalog # ASC12044

Product Information

Application	WB, E, IP
Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Application Notes	DDDDK-tag antibody can be used for detection of DDDDK-tag epitope-containing recombinant proteins by Western blot at 0.5 - 1 µg/ml.

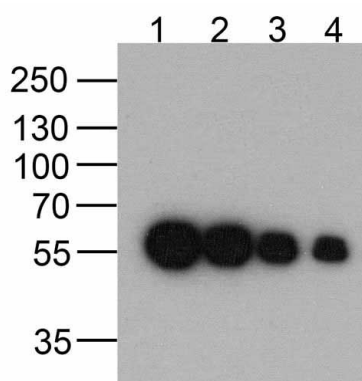
Additional Information

Other Names	DDDDK-tag, DDDDK, DDDDK-tag, DDDDK, flag-tag, flag
Precautions	DDDDK-tag Antibody [1D1B12] is for research use only and not for use in diagnostic or therapeutic procedures.

Background

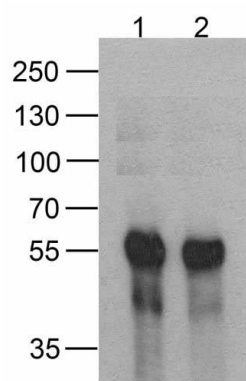
Epitope tags provide a method to localize gene products in a variety of cell types, study the topology of proteins and protein complexes, identify associated proteins, and characterize newly identified, low abundance or poorly immunogenic proteins when protein specific antibodies are not available. DDDDK-tag is one of the more popular epitope tags for expressed recombinant proteins.

Images



Western blot analysis of (1) 1000ng, (2) 500 ng, (3) 250 ng, and (4) 125 ng of a DDDDK-tag-containing recombinant GGP1 protein with DDDDK-tag antibody at 0.5 µg/ml.

Western blot analysis of (1) 20 ng of DDDDK-tagged recombinant GGP1 protein and (2) 20 ng of DDDDK-tagged recombinant GGP1 protein using 1 µg of DDDDK-tag antibody to immunoprecipitate and 1 µg/ml anti-GGP1 antibody to detect.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.