

Basic Information

Product Name	Anti-Flag Tag Antibody
Gene Name	
Source	Mouse
Species Reactivity	All species
Tested Application	WB, Dot blot, ELISA
Contents	500ug/ml antibody with PBS , 0.02% NaN ₃ , 1mg BSA and 50% glycerol.
Immunogen	This antibody is produced by immunizing animals with a synthetic Flag tag (DYKDDDDK) peptide corresponding to KLH.
Purification	
Observed MW	45KD
Dilution Ratios	Western blot: 1:500-5000

Storage

12 months from date of receipt , -20 as supplied.6 months 2 to 8 after reconstitution.
Avoid repeated freezing and thawing

Background Information

FLAG-Tag, or FLAG octapeptide, or FLAG epitope, is a polypeptide protein tag that can be added to a protein using recombinant DNA technology, having the sequence motif DYKDDDDK. It represents an early example of a nanotechnology device, in that it can be attached to a protein like a molecular handle, then used to manipulate the protein, and subsequently detached. It has been used for studying proteins in living cells and for protein purification by affinity chromatography.

Reference

Anti-Flag Tag Antibody被引用在0文献中。

暂无引用

Product datasheet

Anti-Flag Tag Antibody

Catalog Number: M30971

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Selected Validation Data

