Flag-Tag Rabbit Polyclonal Antibody

CATALOG NUMBER: C1316

QUANTITY: 100µL

DESCRIPTION: The DYKDDDDK peptide (Flag-tag) is a small component of an epitope which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. It has been used extensively as a general epitope tag in expression vectors. It can be used for affinity chromatography, overexpressed protein from wild-type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits.

SPECIFICITY: The Flag tag antibody can recognize C-terminal, internal, and N-terminal Flag-tag fusion proteins.

ISOTYPE: IgG

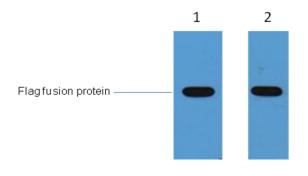
TESTED APPLICATIONS: Western Blot

APPLICATIONS: WB: 1:5,000

*NOTE: Optimal working dilutions must be determined by the end user

STORAGE/HANDING: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol. Store at -20°C. *Do not aliquot the antibody*.

Western Blot



1ug Flag fusion protein+ Primary antibody dilution at 1 \(\) 1:5,000 1 \(\) 1:10,000

For research use only; not for use as a diagnostic.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently dislodge any liquid in the container's cap.