

## **Product datasheet for TA364399**

## **FLAG Tag rabbit polyclonal antibody**

## **Product data:**

**Product Type:** Tag Antibodies

**Product Name:** FLAG Tag rabbit polyclonal antibody

Applications: WB

Recommended Dilution: WB: 2000-10000

WB positive control: Fusion proteins containing the flag Tag

Reactivity: FLAG Tag

Host: Rabbit

Clonality: Polyclonal

Immunogen: Synthetic peptide: DYKDDDDK conjugated to KLH

Isotype: lgG

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 50 kDa

**Background:** The DYKDDDDK peptide has been used extensively as a general epitope tag in expression

vectors. Due to its small size, it is unlikely to affect the tagged protein's biochemical

properties. This antibody recognizes the DYKDDDDK peptide fused to either the amino- or

carboxy-terminus of targeted proteins.



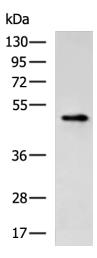
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 1/0.5 µg Lane 1-2: 1/0.5 µg Fusion proteins containing the Flag Tag Primary antibody: TA364399 (Flag Tag Antibody) at dilution 1/2000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 1 second