Flag-Tag Polyclonal Antibody

E0T503

Catalog Number: E0T503

Amount: 100µg/100µl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20℃/1 year

Immunogen: The antiserum was produced by immunizing rabbit with synthesized peptide containing the Flag epitope (D-Y-K-D-D-D-D-K).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.

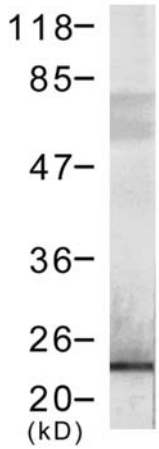
Specificity/Sensitivity: Flag-Tag polyclonal antibody detects Flag-tagged proteins overexpressed in cells. The antibody recognizes the Flag-tag fused to either the amino- or carboxy-terminus of targeted proteins in transfected mammalian cells.

Reactivity: All

Applications: WB: 1:500~1:1000

References:

Terpe K. (2003) Appl Microbiol Biotechnol; 60(5):523-533.
Einhauer A, et al. (2001) J Biochem Biophys Methods; 49(1-3):455-465.
Brizzard, B.L. et al. (1994) Biotechniques; 16:730–735.



Western blot analysis of extract from 293 cells transfected with Flag-tagged Bad using Flag-Tag polyclonal Antibody (E0T503).

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