HA-Tag Rabbit Polyclonal Antibody

Catalog No: #T501

Package Size: #T501-1 50ul #T501-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Description | |
|-----------------------|---|
| Product Name | HA-Tag Rabbit Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were |
| | purified by affinity-chromatography using epitope-specific peptide. |
| Applications | WB |
| Specificity | The antibody detects HA-tagged proteins overexpressed in cells. The antibody recognizes the HA-tag fused to |
| | either the amino- or carboxy-terminus of targeted proteins in transfected cells. |
| Immunogen Type | Peptide |
| Immunogen Description | Peptide sequence (Y-P-Y-D-V-P-D-Y-A). |
| Target Name | HA-Tag |
| Concentration | 1.0mg/ml |
| Formulation | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% |
| | sodium azide and 50% glycerol. |
| | |

Store at -20 $^{\circ}$ C for long term preservation (recommended). Store at 4 $^{\circ}$ C for short term use.

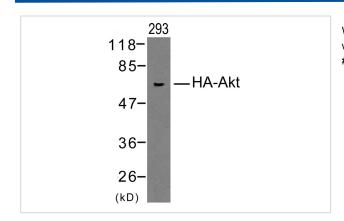
Application Details

Predicted MW: kd

Western blotting: 1:500~1:1000

Images

Storage



Western blot analysis of extracts from 293 cells transfected with HA-tagged Akt using HA-Tag Rabbit polyclonal antibody #T501.

Background

Epitope tags are artificial epitopes useful for the labeling and detection of proteins. Epitope tags - short amino acid sequences are 'fused' to the N- or C-terminus of the protein.

Field, J. et al. (1988) Mol. Cell. Biol. 8, 2159

Note: This product is for in vitro research use only