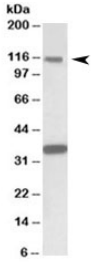
# KIT Antibody (R34610)

| Catalog No. | Formulation | Size |
|---|---|---|
| R34610-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Dog, Pig, Cow |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 3815 |
| **Applications** | Western blot: 1-3ug/ml<br>ELISA (peptide) LOD: 1:128000 |
| **Limitations** | This KIT antibody is available for research use only. |




Western blot testing of human hippocampus lysate with KIT antibody at 1ug/ml. Observed molecular weight: ~120/145kDa (precusor/mature). Both observed bands are blocked by the immunizing peptide.

## Description

Additional name(s) for this target protein: CD117

For a Protein Microarray Validated CD117 antibody with GIST IHC validation, see our CD117 Antibody C117/6347 / c-Kit Monoclonal Antibody.

## Application Notes

Optimal dilution of the KIT antibody should be determined by the researcher.

## Immunogen

Amino acids KRDSFICSKQEDH were used as the immunogen for this KIT antibody.

## Storage

Aliquot and store the KIT antibody at -20oC.


Copyright © NSJ Bioreagents. All rights reserved.