

Anti-RTKN antibody (254-513) (STJ28815)

STJ28815

GENERAL INFORMATION

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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-RTKN (254-513) is suitable for use in Western Blot and Immunofluorescence. |
| Applications | WB, IF |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

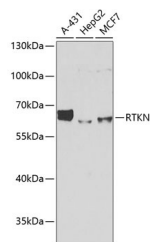
PRODUCT PROPERTIES

| | |
|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB 1:500-1:2000 IF 1:50-1:200 |
| Formulation | PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. |
| Isotype | IgG |
| Storage Instruction | Store in a freezer at -20°C and avoid freeze-thaw cycles. |

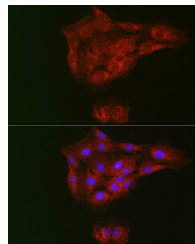
TARGET INFORMATION

| | |
|--------------------|---|
| Gene ID | 6242 |
| Gene Symbol | RTKN |
| Uniprot ID | RTKN_HUMAN |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 254-513 of human RTKN (NP_001015056.1). |

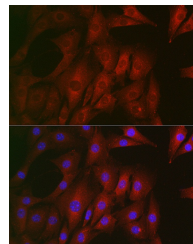
| | |
|---------------------------|---------|
| Immunogen Region | 254-513 |
| Specificity | |
| Immunogen Sequence | |



Western blot analysis of extracts of various cell lines, using RTKN antibody (STJ28815) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of C6 cells using RTKN rabbit polyclonal antibody (STJ28815) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using RTKN rabbit polyclonal antibody (STJ28815) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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