

# Anti-RTN4RL1 Antibody (R2S10)

## Summary

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<b>Catalog No.</b>	RHN80801
<b>Clone ID</b>	R2S10
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IF: 1:50-1:200, WB: 1:500-1:1000
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IF, WB
<b>Target</b>	Reticulon-4 receptor-like 1, NgR3, Nogo receptor-like 2, NGRL2, NGRH2, Nogo-66 receptor-related protein 3, Nogo-66 receptor homolog 2, RTN4RL1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q86UN2

## Recombinant Proteins & Antibodies

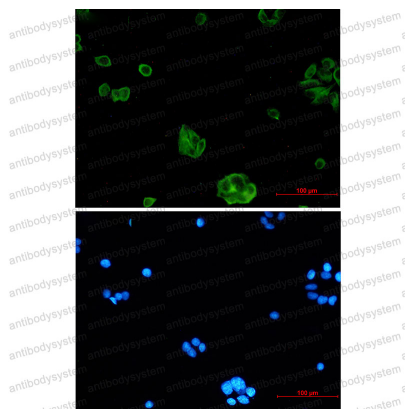
### Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

### Note

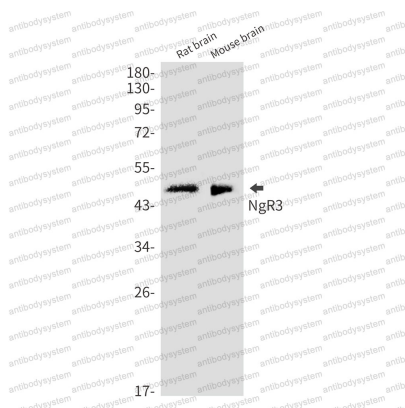
For research use only.

## Data Image



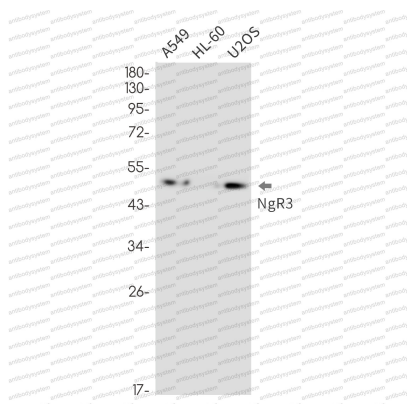
Immunofluorescence

Immunocytochemistry analysis of NgR3 (green) in Hela using NgR3 antibody, and DAPI (blue)



Western blot

Western blot analysis of NgR3 in rat brain, mouse brain lysates using NgR3 antibody.



Western blot

Western blot analysis of NgR3 in A549, HL-60, U2OS lysates using NgR3 antibody.