



# RN135 rabbit pAb

Cat No.:ES11430

For research use only

## Overview

<b>Product Name</b>	RN135 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 81-130
<b>Specificity</b>	RN135 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	E3 ubiquitin-protein ligase RNF135 (EC 6.3.2.-) (RIG-I E3 ubiquitin ligase) (REUL) (RING finger protein 135) (Riplet)
<b>Gene Name</b>	RNF135 L13
<b>Cellular localization</b>	Cytoplasm . Cytoplasm, Stress granule .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	47kD
<b>Human Gene ID</b>	84282
<b>Human Swiss-Prot Number</b>	Q8IUD6
<b>Alternative Names</b>	
<b>Background</b>	ring finger protein 135(RNF135) Homo sapiens The protein encoded by this gene contains a RING finger domain, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. This gene is located in a chromosomal region known to be frequently deleted in patients

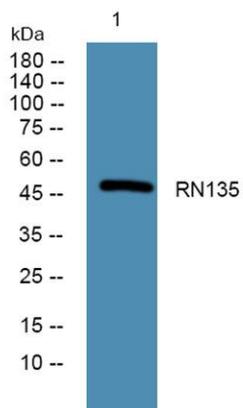




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with neurofibromatosis. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night



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