

Data Sheet

Product Information

Catalog Number	BP64932
Product Name	Anti-TNRC4 antibody
Description	TNRC4, also named as BRUNOL1, CAGH4, ERDA4, or TNRC4, is a 465 amino acid protein, which contains three RRM (RNA recognition motif) domains and belongs to the CELF/BRUNOL family. TNRC4 localizes in the nucleus and is expressed in brain. TNRC4 as a RNA-binding protein is involved in the regulation of pre-mRNA alternative splicing and mediates exon inclusion and/or exclusion in pre-mRNA that are subject to tissue-specific and developmentally regulated alternative splicing.
Tested Applications	WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200
Species Reactivity	Human, Mouse, Rat
Host Species/Isotype	Rabbit/IgG
Molecular Weight	55 kDa
GenBank	BC052491
Uniprot	Q5SZQ8
Concentration	470 μg/ml
Form	Liquid
Storage Instruction	10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot.

Chemical Structure OR Tested Image	250 - 150 - 100 - 75 - 50 - 50 - 50 - 50 - 50 - 50 - 50 - 50 - 50 - 51 - 15 - 10 -	
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