

Rabbit TNRC6A Polyclonal Antibody | anti-TNRC6A antibody

TNRC6A Polyclonal Antibody

CATALOG # AAA311409	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

TNRC6A; Polyclonal Antibody; TNRC6A Polyclonal Antibody; CAGH26; GW1; GW182; TNRC6; trinucleotide repeat containing 6A; anti-TNRC6A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-TNRC6A antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide of human TNRC6A (NP_055309.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using TNRC6A antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TNRC6A antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TNRC6A antibody	This gene encodes a member of the trinucleotide repeat containing 6 protein family. The protein functions in post-transcriptional gene silencing through the RNA interference (RNAi) and microRNA pathways. The protein associates with messenger RNAs and Argonaute proteins in cytoplasmic bodies known as GW-bodies or P-bodies. Inhibiting expression of this gene delocalizes other GW-body proteins and impairs RNAi and microRNA-induced gene silencing.
Product Categories/Family for anti-TNRC6A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	116805348
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NCBI GeneID	27327
NCBI Accession #	NP_055309.2
NCBI GenBank Nucleotide #	NM_014494.3
UniProt Accession #	Q8NDV7 ; O15408 ; Q658L5 ; Q6NVB5 ; Q8NEZ0 ; Q8TBT8 ; Q8TCR0 ; Q9NV59 ; Q9P268 ; C9JAR8
Molecular Weight	205,151 Da
NCBI Official Full Name	trinucleotide repeat-containing gene 6A protein isoform 1
NCBI Official Synonym Full Names	trinucleotide repeat containing 6A
NCBI Official Symbol	TNRC6A
NCBI Official Synonym Symbols	GW1; GW182; TNRC6; CAGH26
NCBI Protein Information	trinucleotide repeat-containing gene 6A protein
UniProt Protein Name	Trinucleotide repeat-containing gene 6A protein
UniProt Gene Name	TNRC6A
UniProt Synonym Gene Names	CAGH26; KIAA1460; TNRC6; Protein GW1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tnrc6a-antibody-immunofluorescence-western-blot-elisa/311409>