

Rabbit TET2 Polyclonal Antibody | anti-TET2 antibody

TET2 Rabbit pAb

CATALOG # AAA282068	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	--	---

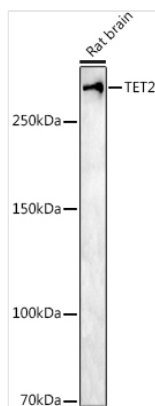
PRODUCT SYNONYMS

TET2; Polyclonal Antibody; TET2 Rabbit pAb; Ayu17-44; Ayu17-449; mKIAA1546; E130014J05Rik; anti-TET2 antibody

PRODUCT SPECIFICATIONS

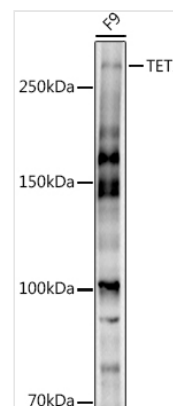
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-TET2 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of mouse TET2.
Positive Samples	F9, Rat brain
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of Rat brain, using TET2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 180s.



WB (Western Blot)

Western blot analysis of extracts of F9 cells, using TET2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1092878820
-----------	------------

NCBI GeneID	214133
NCBI Accession #	NP_001333665.1
NCBI GenBank Nucleotide #	NM_001346736.1
UniProt Accession #	Q4JK59; Q3U5R5; Q3U633; Q3UAI0; Q6ZPN2; Q8K2K3
Molecular Weight	68,060 Da
NCBI Official Full Name	methylcytosine dioxygenase TET2 isoform 2
NCBI Official Synonym Full Names	tet methylcytosine dioxygenase 2
NCBI Official Symbol	Tet2
NCBI Official Synonym Symbols	Ayu17-449; mKIAA1546; E130014J05Rik
NCBI Protein Information	methylcytosine dioxygenase TET2
UniProt Protein Name	Methylcytosine dioxygenase TET2
UniProt Gene Name	Tet2
UniProt Synonym Gene Names	Kiaa1546

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/tet2-antibody-immunofluorescence-western-blot-elisa/282068>