

Rabbit anti-Human TMEM47 Polyclonal Antibody | anti-TMEM47 antibody

TMEM47 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230231	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

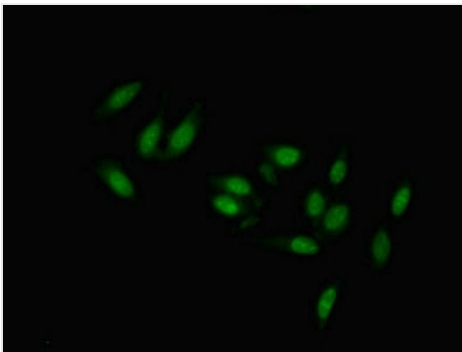
PRODUCT SYNONYMS

TMEM47; Polyclonal Antibody; TMEM47 Antibody; Transmembrane protein 47; Brain cell membrane protein 1; Transmembrane 4 superfamily member 10; BCMP1; TM4SF10; anti-TMEM47 antibody

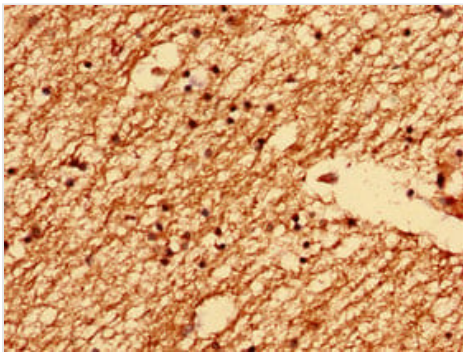
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	181
Applicable Applications for anti-TMEM47 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Transmembrane protein 47 protein (42-82AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Human
Research Area	Others
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-161381 / sc-161383
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

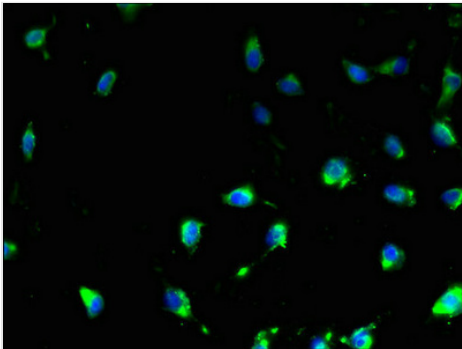
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of HeLa cells using AAA230231 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry analysis of human brain tissue using AAA230231 at dilution of 1:100



IF (Immunofluorescence)
Immunofluorescent analysis of U251 cells using AAA230231 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM47 antibody	cell junction, plasma membrane, cell-cell adhesion
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	13899273
NCBI GeneID	83604
NCBI Accession #	NP_113630.1
NCBI GenBank Nucleotide #	NM_031442.3
UniProt Accession #	Q9BQJ4; Q5JR44
NCBI Official Full Name	transmembrane protein 47
NCBI Official Synonym Full Names	transmembrane protein 47
NCBI Official Symbol	TMEM47
NCBI Official Synonym Symbols	BCMP1; TM4SF10
NCBI Protein Information	transmembrane protein 47
UniProt Protein Name	Transmembrane protein 47
UniProt Gene Name	TMEM47
UniProt Synonym Gene Names	BCMP1; TM4SF10

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/tmem47-antibody-immunofluorescence-immunohistochemistry-elisa/230231>