

Rabbit TASK-1 Polyclonal Antibody | anti-TASK-1 antibody

TASK-1 Polyclonal Antibody

CATALOG # AAA296427	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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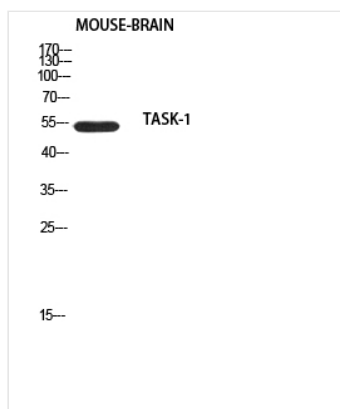
PRODUCT SYNONYMS

TASK-1; Polyclonal Antibody; TASK-1 Polyclonal Antibody; KCNK3; TASK; TASK1; Potassium channel subfamily K member 3; Acid-sensitive potassium channel protein TASK-1; TWIK-related acid-sensitive K (+) channel 1; Two pore potassium channel KT3.1; Two pore K (+) channel KT3.1; anti-TASK-1 antibody

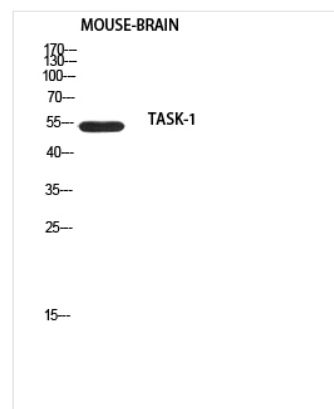
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-TASK-1 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-TASK-1 antibody	pH-dependent, voltage-insensitive, background potassium channel protein. Rectification direction results from potassium ion concentration on either side of the membrane. Acts as an outward rectifier when external potassium concentration is low. When external potassium concentration is high, current is inward.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504849
NCBI GeneID	3777
NCBI Accession #	NP_002237.1

NCBI GenBank Nucleotide #	NM_002246.2
UniProt Accession #	O14649 ; Q53SU2
Molecular Weight	43,518 Da
NCBI Official Full Name	potassium channel subfamily K member 3
NCBI Official Synonym Full Names	potassium two pore domain channel subfamily K member 3
NCBI Official Symbol	KCNK3
NCBI Official Synonym Symbols	OAT1; PPH4; TASK; TBAK1; K2p3.1; TASK-1
NCBI Protein Information	potassium channel subfamily K member 3
UniProt Protein Name	Potassium channel subfamily K member 3
UniProt Gene Name	KCNK3
UniProt Synonym Gene Names	TASK; TASK1; Two pore K(+) channel KT3.1

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://stage.aaabiotech.com/polyclonal/task-1-antibody-western-blot-elisa/296427>