



TASK-1 Polyclonal Antibody

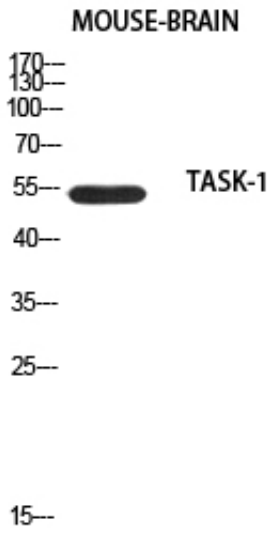
Catalog_no :	<u>AT5689</u>
Applications :	<u>WB,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>KCNK3</u>
Protein_name :	<u>Potassium channel subfamily K member 3</u>
Humangene_id :	<u>3777</u>
Humanswissprot_no :	<u>O14649</u>
Mousegene_id :	<u>16527</u>
Mouseswissprot_no :	<u>O35111</u>
Ratgene_id :	<u>29553</u>
Ratswissprot_no :	<u>O54912</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human TASK-1. AA range:47-96</u>
Specificity :	<u>TASK-1 Polyclonal Antibody detects endogenous levels of TASK-1 protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



Other_name : 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

Molecular Weight : 53KD

Product Images



Western blot analysis of mouse-brain using TASK-1 antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000