

## Anti-TALK-2 antibody



<b>Description</b>	Rabbit polyclonal to TALK-2.
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<b>Model</b>	STJ95904
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Synthesized peptide derived from human TALK-2
<b>Immunogen Region</b>	240-320 aa, C-terminal
<b>Gene ID</b>	<a href="#">89822</a>
<b>Gene Symbol</b>	<a href="#">KCNK17</a>
<b>Dilution range</b>	WB 1:500-1:2000ELISA 1:20000
<b>Specificity</b>	TALK-2 Polyclonal Antibody detects endogenous levels of TALK-2 protein.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	Potassium channel subfamily K member 17 2P domain potassium channel Talk-2 Acid-sensitive potassium channel protein TASK-4 TWIK-related acid-sensitive K <sup>+</sup> channel 4 TWIK-related alkaline pH-activated K <sup>+</sup> channel 2
<b>Molecular Weight</b>	40 kDa
<b>Clonality</b>	Polyclonal
<b>Conjugation</b>	Unconjugated

<b>Isotype</b>	IgG
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="#">HGNC:14465</a> <a href="#">OMIM:607370</a>
<b>Alternative Names</b>	Potassium channel subfamily K member 17 2P domain potassium channel Talk-2 Acid-sensitive potassium channel protein TASK-4 TWIK-related acid-sensitive K <sup>+</sup> channel 4 TWIK-related alkaline pH-activated K <sup>+</sup> channel 2
<b>Function</b>	Outward rectifying potassium channel. Produces rapidly activating and non-inactivating outward rectifier K(+) currents.
<b>Cellular Localization</b>	Membrane. Multi-pass membrane protein.

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