



# TBC24 rabbit pAb

Cat No.:ES19599

For research use only

## Overview

<b>Product Name</b>	TBC24 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	WB 1:1000-2000
<b>Immunogen</b>	Synthesized peptide derived from human TBC24 AA range: 12-62
<b>Specificity</b>	This antibody detects endogenous levels of human TBC24
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	TBC1 domain family member 24
<b>Gene Name</b>	TBC1D24 KIAA1171
<b>Cellular localization</b>	Cell membrane ; Peripheral membrane protein . Cytoplasm . Cytoplasmic vesicle membrane . Cell junction, synapse, presynapse . Mainly cytoplasmatic with partial expression at the plasma membrane (PubMed:20727515). Associates with certain types of membrane phosphoinositides, preferentially those phosphorylated at the D5 position of the inositol ring such as phosphatidylinositol 4,5-bisphosphate (PIP2) and phosphatidylinositol 3,4,5-trisphosphate (PIP3) (By similarity). .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	57465
<b>Human Swiss-Prot Number</b>	Q9ULP9





**ELK Biotechnology**

**Alternative Names  
Background**



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