



# ANO4 rabbit pAb

<b>Catalog No</b>	BYab-08117
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	ANO4 TMEM16D
<b>Protein Name</b>	ANO4
<b>Immunogen</b>	Synthesized peptide derived from human ANO4 AA range: 898-948
<b>Specificity</b>	This antibody detects endogenous levels of ANO4 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.232% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	Anoctamin-4 (Transmembrane protein 16D)
<b>Observed Band</b>	105kD
<b>Cell Pathway</b>	Cell membrane ; Multi-pass membrane protein . Shows an intracellular localization. .
<b>Tissue Specificity</b>	Brain,Prostate,
<b>Function</b>	function:May act as a calcium-activated chloride channel.,similarity:Belongs to the anoctamin family.,
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Nanjing BYabscience technology Co.,Ltd**

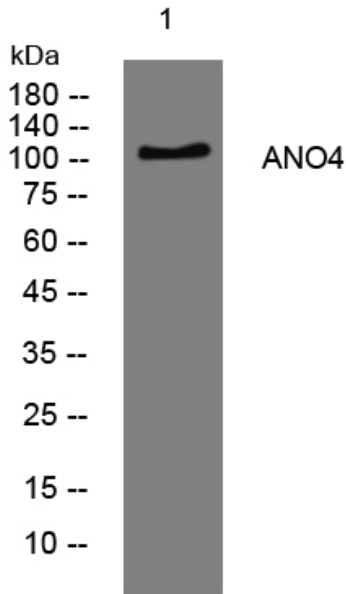
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## Products Images



Western blot analysis of lysates from HeLa cells,  
primary antibody was diluted at 1:1000, 4° over night