

## CLDN1 rabbit pAb

<b>Catalog No :</b>	YT7648
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB
<b>Target :</b>	CLDN1
<b>Gene Name :</b>	CLDND1 C3orf4 HSPC174 PSEC0054 UNQ2511/PRO6000
<b>Protein Name :</b>	CLDN1
<b>Human Gene Id :</b>	56650
<b>Human Swiss Prot No :</b>	Q9NY35
<b>Mouse Gene Id :</b>	224250
<b>Mouse Swiss Prot No :</b>	Q9CQX5
<b>Immunogen :</b>	Synthesized peptide derived from human CLDN1 AA range: 33-83
<b>Specificity :</b>	This antibody detects endogenous levels of CLDN1 at Human/Mouse
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Molecularweight :** 28kD

**Function :** caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,similarity:Belongs to the PMP-22/EMP/MP20 family.,tissue specificity:Widely distributed in the adult CNS with highest expression in the corpus callosum, caudate nucleus, cerebral cortex, medulla, putamen, spinal cord, substantia nigra and subthalamic nucleus. Weak expression was detected in the adult heart.,

**Subcellular Location :** Membrane ; Multi-pass membrane protein .

**Expression :** Widely distributed in the adult CNS with highest expression in the corpus callosum, caudate nucleus, cerebral cortex, medulla, putamen, spinal cord, substantia nigra and subthalamic nucleus. Weak expression was detected in the adult heart.

**Sort :** 4134

**No4 :** 1

**Host :** Rabbit

**Modifications :** Unmodified

## Products Images

