

Cadherin 10 Antibody

Rabbit mAb

Catalog # AP92889

Product Information

Application	WB
Primary Accession	Q9Y6N8
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	Cadherin 10 type 2; CDH10; T2 cadherin;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	88451

Additional Information

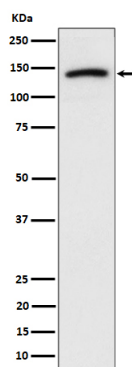
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Cadherin 10
Description	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	CDH10
Function	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Predominantly expressed in brain. Also found in adult and fetal kidney. Very low levels detected in prostate and fetal lung.

Images

Western blot analysis of Cadherin 10 expression in U-87 MG cell lysate.



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