



CAH9 mouse mAb

Catalog No	YP-mAb-12466
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CAH9
Immunogen	Synthesized peptide derived from human CAH9
Specificity	This antibody detects endogenous levels of Human CAH9
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CA-IX;CA9;CAH9_HUMAN;CAIX;Carbonate dehydratase IX;Carbonic anhydrase 9;Carbonic anhydrase IX;Carbonic dehydratase;G25;Membrane antigen MN;MN;P54/58N;pMW1;RCC associated protein G25;RCC-associated antigen G25;Renal cell carcinoma-associated antigen G25;CAH9
Observed Band	
Calculated Molecular Weight	49kDa; 5kD(Calculated).
Cell Pathway	Nucleus . Nucleus, nucleolus . Cell membrane ; Single-pass type I membrane protein . Cell projection, microvillus membrane ; Single-pass type I membrane protein . Found on the surface microvilli and in the nucleus, particularly in nucleolus.
Tissue Specificity	Expressed primarily in carcinoma cells lines. Expression is restricted to very few normal tissues and the most abundant expression is found in the epithelial cells of gastric mucosa.
Function	
Background	

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images