



PRAP1 rabbit pAb

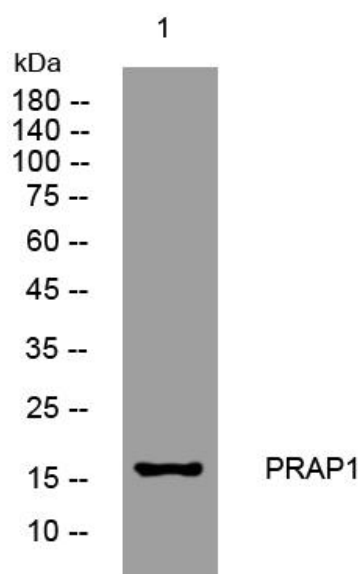
Catalog No	YP-Ab-08811
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB
Gene Name	PRAP1 UPA UNQ608/PRO1195
Immunogen	Synthesized peptide derived from human PRAP1 AA range: 84-134
Specificity	This antibody detects endogenous levels of PRAP1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit, IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PRAP1; PRO1195; proline rich acidic protein 1; RP11 122K13.6; UPA; PRAP1 UPA UNQ608/PRO1195
Calculated Molecular Weight	17kD
Cell Pathway	Secreted . Endoplasmic reticulum .
Tissue Specificity	Highly expressed in the intestinal epithelial cells (at protein level) (PubMed:32629119). Abundantly expressed in the epithelial cells of the liver, kidney and cervix. Significantly down-regulated in hepatocellular carcinoma and right colon adenocarcinoma compared with the respective adjacent normal tissues. Expressed in epididymis (at protein level).
Function	function: May play an important role in maintaining normal growth homeostasis in epithelial cells.; induction: Up-regulated by butyrate, trichostatin A and 5'-aza-2' deoxycytidine.; tissue specificity: Abundantly expressed in the epithelial cells of the liver, kidney, gastrointestinal tract and cervix. Significantly down-regulated in hepatocellular carcinoma and right colon adenocarcinoma compared with the respective adjacent normal tissues.;
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

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night