

Datasheet for ABIN6738128
anti-PSMA antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PSMA (FOLH1)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human FOLH1 (Q04609, NP_004467). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Dog, Horse, Guinea pig (100%), Galago, Bovine, Bat, Rabbit, Pig, Opossum, Zebra finch, Chicken, Platypus, Lizard, Xenopus (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FOLH1 / PSMA
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Horse, Guinea pig (100%) Bovine, Pig, Chicken (92%) Rabbit (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	PSMA (FOLH1)
Alternative Name:	FOLH1 / PSMA (FOLH1 Products)
Background:	Name/Gene ID: FOLH1 Subfamily: Metallopeptidase M28B Synonyms: FOLH1, Folate hydrolase 1, GCP11, Glutamate carboxypeptidase II, Folate hydrolase, GCP2, NAALAD1, NAALAdase, NAALADase I, PSM, FGCP, FOLH, Glutamate carboxylase II, Glutamate carboxypeptidase 2, MGCP, PSMA
Gene ID:	2346
NCBI Accession:	NP_004467
UniProt:	Q04609

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.