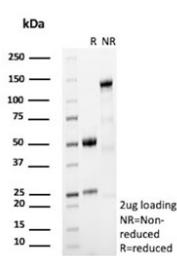


## FOLH1 Antibody / Folate Hydrolase 1 [clone FOLH1/2494] (V7783)

Catalog No.	Formulation	Size
V7783-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V7783-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V7783SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

### Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b, kappa
Clone Name	FOLH1/2494
Purity	Protein G affinity chromatography
UniProt	Q04609
Applications	ELISA (order BSA-free Format For Coating) :
Limitations	This FOLH1 antibody is available for research use only.



### Description

Folate hydrolase 1 (FOLH1), also known as Prostate-specific membrane antigen (PSMA), is a type II transmembrane glycoprotein belonging to the M28 peptidase family. FOLH1 has two enzymatic activities, one as a prostate-specific

integral membrane folate hydrolase and the other as a carboxypeptidase. In the prostate the protein is up-regulated in cancerous cells and is used as an effective diagnostic and prognostic indicator of prostate cancer.

## Application Notes

Optimal dilution of the FOLH1 antibody should be determined by the researcher.

## Immunogen

A portion of amino acids 232-433 from the human protein was used as the immunogen for this FOLH1 antibody.

## Storage

Store the FOLH1 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).