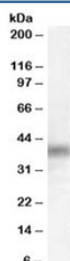


## DUSP1 Antibody (R36116)

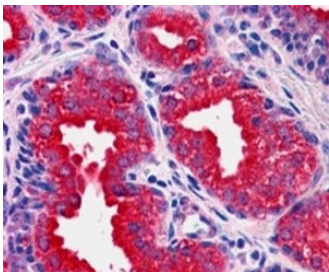
Catalog No.	Formulation	Size
R36116-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1843
Localization	Cytoplasmic
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 3-5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This DUSP1 antibody is available for research use only.



Western blot testing of HeLa lysate with DUSP1 antibody at 0.3ug/ml. Predicted molecular weight: ~39 kDa.



IHC staining of FFPE human prostate with DUSP1 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Dual specificity phosphatase 1

## Application Notes

Optimal dilution of the DUSP1 antibody should be determined by the researcher.

## Immunogen

Amino acids SYLQSPITTSPSC were used as the immunogen for this DUSP1 antibody.

## Storage

Aliquot and store the DUSP1 antibody at -20oC.