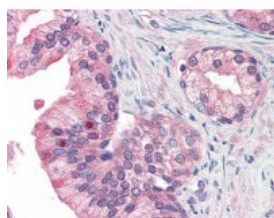




P97 Antibody

CATALOG NUMBER: 49-987



Immunohistochemistry staining of P97 in prostate tissue using P97 Antibody.

Specifications

SPECIES REACTIVITY:	Bat, Gibbon, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rat
TESTED APPLICATIONS:	IHC
APPLICATIONS:	P97 antibody can be used in Western Blot starting at 1 - 10 ug/mL, immunohistochemistry starting at 10 ug/mL, immunocytochemistry starting at 0.1 - 1 ug/mL, and immunoprecipitation starting at 1 - 10 ug/mL
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
IMMUNOGEN:	P97 antibody was raised against synthetic peptide corresponding to the N-Terminal domain of human P97 (Human).
HOST SPECIES:	Rabbit

Properties

PURIFICATION:	Immunoaffinity Chromatography
PHYSICAL STATE:	Liquid
BUFFER:	PBS, 0.1% sodium azide.
STORAGE CONDITIONS:	P97 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	MFI2, Antigen p97, CD228, CD228 antigen, MAP97, Melanotransferrin, p97
ACCESSION NO.:	P08582
PROTEIN GI NO.:	338817914
OFFICIAL SYMBOL:	MFI2
GENE ID:	4241

Background

