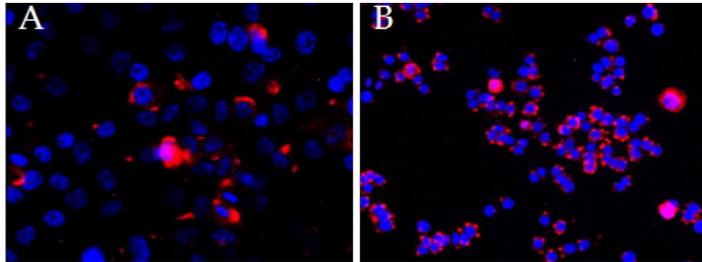




GOAT ANTI-CEP290 ANTIBODY

SKU: EB09122



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	prostate cancer antigen T21 nephrocytsin-6 monoclonal antibody 3H11 antigen CTCL tumor antigen se2-2 3H11Ag, BBS14, FLJ13615, FLJ21979, JBTS5, JBTS6, KIAA0373, LCA10, MKS4, NPHP6, SLSN6, rd16 centrosomal protein 290kDa CEP290
Usage Summary	Immunocytochemistry: Formaldehyde-fixed cell lines derived from Prostate Cancer and from Breast Cancer show typical centrosomal staining. Recommended concentration: 2-3ug/ml.
Accession ID	NP_079390.3
Blocking Peptide	EBP09122
Immunogen	Peptide with sequence C-RNSKHLKQQYRAEN, from the internal region of the protein sequence according to NP_079390.3.
Product Comments	Despite similarity of the immunizing peptide with the mouse protein, this antibody was demonstrated to weak for mouse Cep290.
Peptide Sequence	C-RNSKHLKQQYRAEN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human



Human Gene ID	80184
Mouse Gene ID	216274
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Prostate. Recommended concentration: 5-7µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:128000.
Application Type	Pep-ELISA, IHC, ICC

SELECTED REFERENCES

[{"pmid": 0, "intro": "", "title": "", "author": "", "journal": ""}]

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

