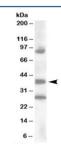


# **HOXD10 Antibody (R35085)**

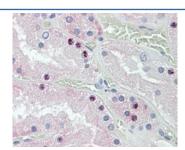
Catalog No.	Formulation	Size
R35085-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Horse, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3236
Applications	Western Blot : 0.2-0.6ug/ml Immunohistochemistry (FFPE) : 3-5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This HOXD10 antibody is available for research use only.



Western blot testing of human kidney lysate with HOXD10 antibody at 0.2ug/ml. Predicted molecular weight: ~38kDa. The observed bands are blocked by addition of the immunizing peptide.



IHC staining of FFPE human kidney with HOXD10 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## **Description**

Additional name(s) for this target protein: Homeobox D10, HOX4, HOX4D, HOX4E, Hox-4.4

# **Application Notes**

Optimal dilution of the HOXD10 antibody should be determined by the researcher.

## **Immunogen**

Amino acids PNRSCRIEQPVTQQ were used as the immunogen for this HOXD10 antibody.

#### **Storage**

Aliquot and store the HOXD10 antibody at -20oC.