

Product datasheet for **AP33006PU-N**

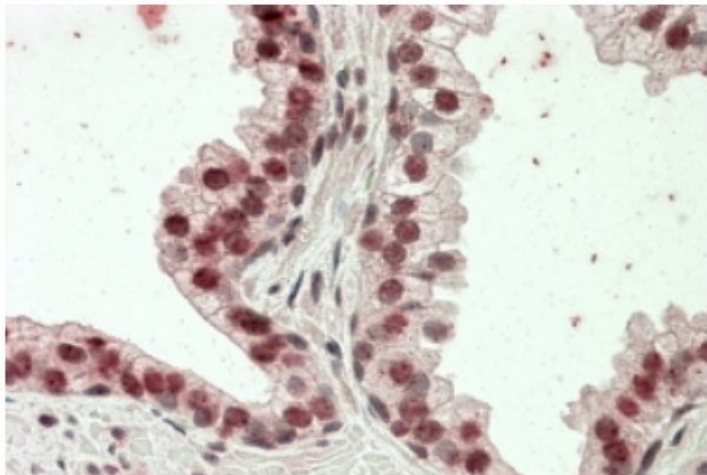
HOXD13 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC
Recommended Dilution:	Peptide ELISA: 1/8000 (Detection Limit). Western blot: Preliminary experiments in Human Breast cancer lysates gave no specific signal but low background (at antibody concentration up to 1 µg/ml). Immunohistochemistry on Paraffin Sections: 1-2 µg/ml. In paraffin embedded Human Prostate shows nuclear staining in the secretory cells.
Reactivity:	Bovine, Human, Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-KSSFPGDVALNQPDP, from the internal region of the protein sequence according to NP_000514.2.
Specificity:	This antibody recognizes HOXD13.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified Ig fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Antigen Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	homeobox D13
Database Link:	Entrez Gene 3239 Human P35453
Synonyms:	Homeobox protein Hox-D13, Hox-4l



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Product images:

HOXD13 Antibody (3.8ug/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.