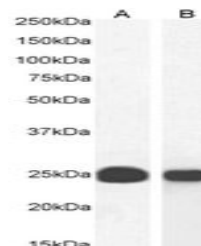


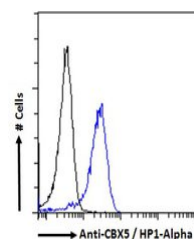
Product Datasheet

CBX5 antibody (orb19140)

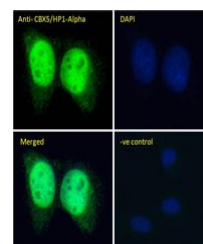
Description	Goat polyclonal antibody to CBX5
Species/Host	Goat
Reactivity	Canine, Human, Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, WB
Target	CBX5 / HP1-Alpha
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:128000.IHC: In paraffin embedded Human Uterus shows strong nuclear staining in the glandular epithelial cells. Recommended concentration, 2-3ug/ml.WB: Approx. 22kDa band observed in lysates of Human fibroblast cell lines A431 and HeLa (calculated MW of 22.2kDa according to NP_036249.1). Recommended concentration: 0.03-0.1 µg/ml.
Protein Sequence	NKRKSNFSNSADDIK
Clonality	Polyclonal
MW	22.2
Entrez	23468
Dilution Range	ELISA: 1:128000, WB: 0.03-0.1 µg/ml, IHC-P: 2-4 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of A43N (A) and K5...



Flow cytometric analysis of paraformaldehyde...



Immunofluorescence analysis of paraformaldehyde...