

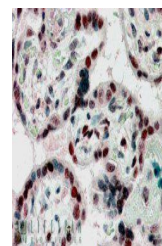
Product Datasheet

CBX1 antibody (orb19107)

Description	Goat polyclonal antibody to CBX1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	CBX1 / HP1-Beta
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.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.IHC: In paraffin embedded Human Placenta shows strong nuclear staining in trophoblasts. Recommended concentration, 2-3ug/ml.WB: Approx. 25kDa band observed in lysates of A431, HeLa and HepG2 (calculated MW of 25kDa according to NP_006798.1). Recommended concentration: 0.3-1.0 µg/ml.
Protein Sequence	QSQKTAHETDKSE
Clonality	Polyclonal
MW	21.4
Entrez	10951
Dilution Range	ELISA: 1:32000, WB: 0.3-1.0 µg/ml, IHC-P: 2-3µg/ml
Expiration Date	12 months from date of receipt.



orb19107
(0.3ug/ml)
staining of
A431 lys...



orb19107
(2.5ug/ml)
staining of
paraffin...