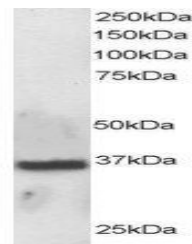


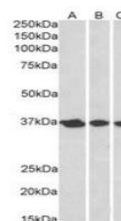
Product Datasheet

APEX1 antibody (orb18393)

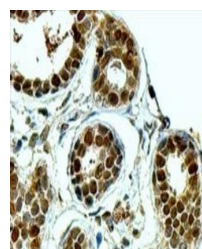
Description	Goat polyclonal antibody to APEX1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Porcine
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	APE1 / APEX1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot 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 1:32000.WB: Approx 35kDa band observed in Human epidermoid fibroblast A431 and Human cervix epitheloid fibroblast HeLa lysates (calculated MW of 35.6kDa according to NP_001632.2; NP_542379.1; NP_542380.1. Recommended concentration: 0.5-2 µg/ml.
Protein Sequence	PKRGKKGAVAEDGD
Clonality	Polyclonal
MW	35.6
Entrez	328
Dilution Range	ELISA: 1:16000, WB: 0.1-0.3 µg/ml, IHC-P: 4-6 µg/ml
Expiration Date	12 months from date of receipt.



orb18393 staining
(0.5ug/ml) of A431
lys...



Western blot analysis
of A431 (Lane 1), ...



Immunohistochemical
staining of Human
Br...