

Product Datasheet

Goat anti-CRIPTO Antibody (orb20444)

Description	Goat polyclonal antibody to TDGF1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC
Target	CRIPTO
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 Placenta shows staining associated with nuclei in some trophoblasts and weak cytoplasm staining in cytotrophoblasts. Recommended concentration, 3-5ug/ml.WB: Preliminary experiments in Human Umbilical Cord lysates and in lysates of cell lines HEK293 and NIH3T3 gave no specific signal but low background (at antibody concentration up to 2 µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates
Protein Sequence	YGRNCEHDVRKEN
Clonality	Polyclonal
MW	21.2
Entrez	6997

Biorbyt Ltd.

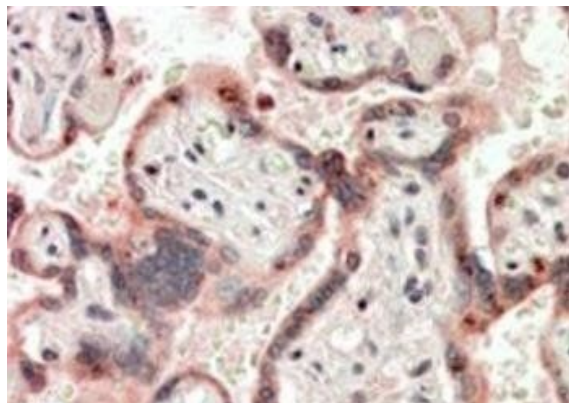
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Dilution Range ELISA: 1:128000, IHC-P: 3-5µg/ml

Expiration Date 12 months from date of receipt.



Immunohistochemical staining of Human Placenta using TDGF1 antibody

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)