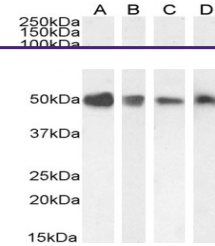


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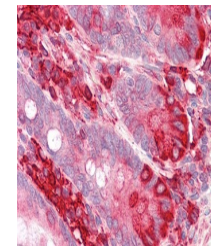
## Product Datasheet

### TXNDC5 Antibody (orb1247558)

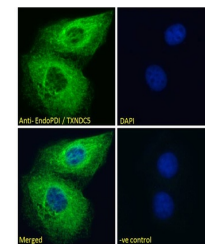
Description	TXNDC5 Antibody
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, FC, IF, IHC, WB
<b>Immunogen</b>	The immunogen for this antibody is: C-SLHRFVLSQAKDEL
<b>Target</b>	TXNDC5
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	500 ug/mL
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Note</b>	For research use only
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 50kDa band observed in lysates of cell lines HEK293, A549, HeLa and HepG2 (calculated MW of 47.6kDa according to NP_110437.2). The observed molecular weight corresponds to different antibodies from other commercial sources. Recommended concentration: 0.01-0.1ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 3.75ug/ml. Immunofluorescence: Strong expression of the protein seen in the endoplasmic reticulum of U2OS and HeLa cells. Recommended concentration: 10ug/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.
<b>Clonality</b>	Polyclonal
<b>Uniprot ID</b>	<a href="#">Q8NBS9</a>
<b>NCBI</b>	<a href="#">NP_001139021.1</a> , <a href="#">NP_110437.2</a>
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 50kDa band observed in lysates of cell lines HEK293, A549, HeLa and HepG2 (calculated MW of 47.6kDa according to NP_110437.2). The observed molecular weight corresponds to different antibodies from other commercial sources. Recommended concentration: 0.01-0.1ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: Paraffin



orb1247558 staining (0.1 ug/ml) of HEK29...



orb1247558 (3.75 ug/ml) staining of para...



orb1247558 Immunofluorescence analysis o...