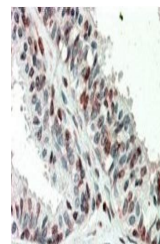


Product Datasheet

ZIC3 antibody (orb12399)

Description	Goat polyclonal antibody to ZIC3.
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC
Target	ZIC3 (aa178-189)
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	WB: Preliminary experiments gave an approx 70kDa band in Human, Mouse and Rat Brain lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 50.6kDa. IHC: In paraffin embedded Human Prostate shows nuclear staining in select secretory cells. Recommended concentration, 5-10µg/ml.
Protein Sequence	HVDNNQVHLGLR
Clonality	Polyclonal
MW	50.6
Entrez	7547
Dilution Range	ELISA: 1:64000, WB: 1 µg/ml, IHC-P: 5-10µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Prostate ...