

Product Datasheet

ITGB5 antibody (orb19000)

Description	Goat polyclonal antibody to ITGB5
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	Integrin beta 5
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 1:16000.WB: Approx 110kDa band observed in Human Ovary and Mouse Eye lysates (calculated MW of 88.1kDa according to NP_002204.2). Recommended concentration: 0.1-0.3 µg/ml. Customer feedback: observed 110kDa in Mouse Eye was confirmed and not present in knock-out mouse.
Protein Sequence	TFNKFNKSNGTVTD
Clonality	Polyclonal
MW	88.1
Entrez	3693
Dilution Range	ELISA: 1:16000, WB: 0.1-0.3 µg/ml
Expiration Date	12 months from date of receipt.



orb19000
(0.1ug/ml)
staining of
Human Ov...