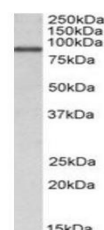


Product Datasheet

ALDH18A1 antibody (orb125065)

Description	Goat polyclonal antibody to ALDH18A1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	ALDH18A1
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: Approx 85kDa band observed in lysates of cell lines NIH3T3 and MCF7 (calculated MW of 87.3kDa according to NP_002851.2). Recommended concentration: 1-3µg/ml.
Protein Sequence	SEHGSLKYLH
Clonality	Polyclonal
MW	87.3; 87.1
Entrez	5832
Dilution Range	ELISA: 1:8000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of MCF7 lysate using ALDH18A1 antibody.



Western blot analysis of NIH3T3 lysate using ALDH18A1 antibody.