

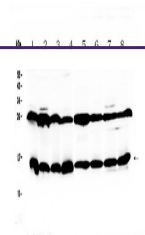
Product Datasheet

Galectin 1/Lgals1 Antibody (orb402365)

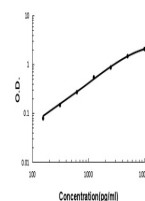
Description

Galectin 1/Lgals1 Antibody

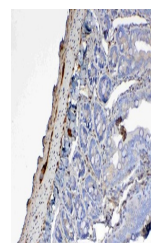
Species/Host	Rabbit
Reactivity	Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	E. coli-derived mouse Galectin 1 recombinant protein (Position: A2-E135).
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	15 kDa
Uniprot ID	P16045
Dilution Range	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml ELISA (Cap), 1-5µg/ml
Expiration Date	12 months from date of receipt.



WB analysis of Galectin 1 using anti-Gal...



Sandwich ELISA - Recombinant mouse Galectin 1



IHC analysis of Galectin 1 using anti-Galectin 1 antibody