
Product Datasheet

Periostin/POSTN Antibody (orb99210)

Description	Periostin/POSTN Antibody	130KD —
Species/Host	Rabbit	70KD —
Reactivity	Mouse, Rat	55KD —
Conjugation	Unconjugated	35KD —
Tested Applications	WB	25KD —
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of mouse Periostin (24-41aa NSYYDKVLAHSRIRGRDQ), identical to the related rat sequence, and different from the related human sequence by three amino acids.	Anti-Periostin antibody, orb99210, Weste...
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	WB: The detection limit for POSTN is approximately 2.5ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. 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	93144 MW	
Uniprot ID	Q62009	
Expiration Date	12 months from date of receipt.	