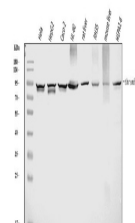


Product Datasheet

Prothrombin Antibody (monoclonal, 5B6G1) (orb1145775)

Description	Prothrombin Antibody (monoclonal, 5B6G1)
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	E. coli-derived human Prothrombin recombinant protein (Position: Y97-R124).
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	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 freezing and thawing.
Note	For research use only
Application notes	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Isotype	Mouse IgG1
Clonality	Monoclonal
MW	90 kDa
Uniprot ID	P00734
Dilution Range	Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat
Expiration Date	12 months from date of receipt.



Western blot analysis of Prothrombin using the 5B6G1 antibody.