

Product Datasheet

Factor VII/F7 Rabbit Polyclonal Antibody (orb99222)

Catalog Number	orb99222
Category	Antibodies
Description	Anti-Factor VII/F7 Antibody. Tested in WB applications. This antibody reacts with Human.
Target	Coagulation factor VII
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Buffer/Preservatives	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.

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Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Factor VII.
UniProt ID	P08709
MW	52 kDa
Tested applications	WB
Dilution range	Western blot, 0.1-0.5µg/ml, Human
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Anti-Factor VII antibody, orb99222, Western blotting. All lanes: Anti Factor VII (orb99222) at 0.5ug/ml. Lane 1: SMMC Whole Cell Lysate at 40ug, Lane 2: JURKAT Whole Cell Lysate at 40ug, Lane 3: RAJI Whole Cell Lysate at 40ug. Predicted bind size: 52KD. Observed bind size: 52KD.

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