

Product Datasheet

Factor V Native Protein NBP2-12562

Unit Size: 0.05 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-12562

Factor V Native Protein

Product Information

Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Purity	>95%, by SDS-PAGE
Buffer	20 mM HEPES, 150 mM NaCl (pH 7.5), 5 mM CaCl ₂ , 50% glycerol
Target Molecular Weight	84 kDa

Product Description

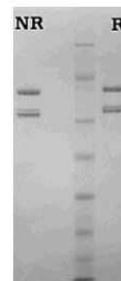
Description	<p>Native Factor V</p> <p>Source: <i>Human plasma</i> <i>Amino Acid Sequence: (P12259)</i></p> <p><i>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab62415)</i></p>
Gene ID	2153
Gene Symbol	F5
Species	Human

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: Greater than 1,000 U/mg (1U = Factor V activity in 1 ml normal human plasma)

Images

SDS-Page: Factor V Native Protein [NBP2-12562]



Load: Human Factor Va, 1 µg/lane. Standard: Myosin (191 kDa), Phosphorylase B (97 kDa), BSA (66 kDa), Glutamic Dehydrogenase (51 kDa), Alcohol Dehydrogenase (39 kDa), Carbonic Anhydrase (28 kDa), Myoglobin Red (19 kDa), Lysozyme (14 kDa).
Factor V is a very labile protein. Some degraded fragments are usually noticeable in preparations.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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