

Product Datasheet

Recombinant Porcine, Bat Pleiotrophin/PTN Protein NBP3-57552-100ug

Unit Size: 100 ug

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

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NBP3-57552-100ug

Recombinant Porcine, Bat Pleiotrophin/PTN Protein

Product Information	
Unit Size	100 ug
Concentration	Lyoph
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	10% Trehalose
Reconstitution Instructions	Reconstitute in sterile PBS with at least 0.1% carrier protein
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized in 1-5X PBS containing 10% Trehalose
Target Molecular Weight	15.3 kDa

Product Description	
Description	A recombinant protein corresponding to 136 aa of Bat, Porcine Pleiotrophin/PTN. Source: Yeast Amino Acid Sequence: GKKEKPEKKV KKSDCGEWQW SVCVPTSGDC GLGTREGTRT GAECKQTMKT QRCKIPCNWK KQFGAECKYQ FQAWGECDLN TALKTRTGSL KRALHNADCQ KTVTISKPCG KVTKPKPQAE SKKKKKEGKK QEKMLD (136) Stable for up to 12 months from date of receipt at -20C. Stable for 3 months when stored in working aliquots with a carrier protein at -20C. Avoid repeated freeze/thaw cycles.
Gene ID	5764
Gene Symbol	PTN
Species	Porcine, Bat
Reactivity Notes	Species with 100% Homology: Artibeus jamaicensis (Jamaican fruit-eating bat) Desmodus rotundus (common vampire bat) Sturnira hondurensis (Honduran yellow-shouldered bat) Phyllostomus discolor (pale spear-nosed bat) Phyllostomus hastatus (greater spear-nosed bat) Phacochoerus africanus (Common warthog) Microcebus murinus (gray mouse lemur) Propithecus coquereli (Coquerel's sifaka) Lemur catta (Ring-tailed lemur)
Endotoxin Note	No affinity tags & naturally endotoxin-free

Product Application Details	
Applications	Western Blot, Cell Culture, ELISA Standard (Matched Pair), Enzyme-linked Immunosorbent Spot
Recommended Dilutions	Western Blot, Enzyme-linked Immunosorbent Spot ELISPOT, ELISA Standard (Matched Pair) ELISA(Sta), Cell Culture





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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 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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