

Product Datasheet

Recombinant Canine IL-12 p70/IL-12A Protein NBP3-57584

Unit Size: 5 ug

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

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NBP3-57584**Recombinant Canine IL-12 p70/IL-12A Protein**

Product Information	
Unit Size	5 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	57.9 kDa

Product Description	
Description	A recombinant protein corresponding to 197 aa of Canine IL-12 p70/IL-12A. Source: Yeast Amino Acid Sequence: <i>IWELEKDVYV VELDWHPDAP GEMVVL TCHT PEEDDITWTS AQSSEVLGSG KTLTIQVKEF GDAGQYTCHK GGKVLSRSL LLIHKKEDGIW STDILKEQKE SKNKIFLKCE AKNYSGRFTC WWLTAISTDL KFSVKSSRGF SDPQGVTCGA VTLSEAERVRV DNRDYKKYTV ECQEGSACPS AEESLPIEVV VDAIHKLKYE NYTSSFFIRD IIKPDPPTNL QLKPLKNSRH VEVSWEYPDT WSTPHSYFSL TFCVQAQGN NREKKDRLCV DKTSKVVCH KDAKIRVQAR DRYYSWSD WASVSCS (307) **LINKER** RSLPTASPSP GIFQCLNHSQ NLLRAVSNTL QKARQTLDYI PCTSEEIDHE DITKDKTSTV EACLPLELTM NESCLASREI SLITNGSCLA SGKASFMTVL CLSSIYEDLK MYQMEFKAMN AKLLMDPKRQ IFLDQNMLTA IDELLQALNF NSVTVPQKSS LEEPDFYKTK IKLCILLHAF RIRAVTIDRM MSYLNSS (197)</i> 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	3592
Gene Symbol	IL12A
Species	Canine
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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