

Product Info

PRODUCT NAME	Contactin-6, Rabbit Polyclonal Antibody
PRODUCT DESCRIPTION	Rabbit anti-Contactin-6 Polyclonal Antibody (Unconjugated), suitable for IHC-Frozen.
CATALOG NUMBER(S)	R-127-100
UNIT SIZE(S)	100 µL
BATCH NUMBER	Please see item label.
SPECIFICITY	This antiserum stains beautifully the NB3 in DRG, where it nicely stains a subpopulation of neurons and in the trigeminal nerve root, where staining is restricted to the oligodendrocytes. Confirmed to react with rat Contactin-6
APPLICATION(S)	IHC-Frozen
APPLICATION DETAILS	IHC. A dilution of 1:1000 to 1: 5000 is recommended. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
TARGET	Contactin-6
ALTERNATIVE NAMES	Neural recognition molecule NB-3; mNB-3
UNIPROT NUMBER AND NAME	P97528 (CNTN6_RAT)
TARGET HOST SPECIES	Rat
SPECIES REACTIVITY	Rat
ANTIBODY HOST	Rabbit
ANTIBODY TYPE	Polyclonal
ANTIBODY ISOTYPE	Mixed
CONJUGATE	Unconjugated
IMMUNOGEN DESCRIPTION	A synthetic peptide (KLHKMSSLSSVGQILKPSTQF) as part of rat contactin-6 conjugated to KLH has been used as the immunogen.
FORMAT	Lyophilized
RECONSTITUTION INSTRUCTIONS	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material.
PURITY DESCRIPTION	Whole serum
STORAGE INSTRUCTIONS	After reconstitution keep aliquots at minus 20°C for increased stability, and at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for an additional stability. Avoid repetitive freeze/thaw cycles.
EXPIRATION DATE	12 months after date of receipt (unopened vial).
ADDITIONAL IMAGES STATEMENT	Please refer to the Biosensis website for additional product images.

REFERENCES STATEMENT	Please refer to our website for product-specific references.
REGULATORY STATUS	For research use only.