

MaxPab®

CRNKL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00051340-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CRNKL1 protein.
Immunogen	CRNKL1 (NP_057736.4, 1 a.a. ~ 848 a.a) full-length human protein.
Sequence	MTATVENLTFQKDTLGNVADKNTSRLELRSSYLAGRHGSTEPLVLAWSSQFRRLTWGCALDALH RSPCVAASQHGVTILIRSSRTPHSTRCRKEDAQPGHHGNGAASVTAQARGQRSVLQVPLPVPR SCLFSESFVSVSSQSRFLASVPGTGVQRSTAADMAASTAAGKQRIPKVAKVKNKAPAEVQITA EQLLREAKERELLEPPPPQQKITDEEELNDYKLRKRKTFEDNIRKNRTVISNWIYAQWEESLKEI QRARSIYERALDVDYRNITLWLKYAEMEMKNRQVNHARNIWDRAITTLPRVNQFWYKYTYMEEMLG NVAGARQVFERWMEWQPEEQAWHSYNFELRYKEVDARTIYERFVLVHPDVKNWIKYARFEELK HAYFAHARKVYERAVEFFGDEHMDHELYVAFKFEENQKEFERVRVIKYALDRISKQDAQELFK NYTIFEKKFGDRRGIEDIIVSKRRFQYEEEVKANPHNYDAWFDYLRRLVESDAEAEAVREVYERAIAN VPPIQEKRHWKRYMLWINYALYEELEAKDPERTRQVYQASLELIPHKKFTFAKMWILYAQFEIRQKN LSLARRALGTSIGKCPKNKLFKVYIELELQLREFDRCRKLIEKFLEFGPENCTSWIKFAELETILGDI DRARAIYELAISQPRLDMPVLWKSIDFEIEQEETERTRNL YRLLQRTQHVKVWISFAQFELSSG KEGSLTKCRQYEEANKTMRNCEEKEERLMLESWRSFEEFEGTASDKERVDKLMPEKVKKRR KVQTDDGSDAGWEEYFDYIFPEDAANQPNLKLAMAKLWKKQQQEKEDAHHHPDEDVDESES
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — CRNKL1

Entrez GeneID	51340
GeneBank Accession#	NM_016652.4
Protein Accession#	NP_057736.4
Gene Name	CRNKL1
Gene Alias	CLF, CRN, HCRN, MSTP021, SYF3
Gene Description	crooked neck pre-mRNA splicing factor-like 1 (Drosophila)
Omim ID	610952
Gene Ontology	Hyperlink
Gene Summary	The crooked neck (crn) gene of Drosophila is essential for embryogenesis and is thought to be involved in cell cycle progression and pre-mRNA splicing. This gene is similar in sequence to crn and encodes a protein which can localize to pre-mRNA splicing complexes in the nucleus. The encoded protein, which contains many tetratricopeptide repeats, is required for pre-mRNA splicing. [provided by RefSeq]
Other Designations	Crn, crooked neck-like 1 OTTHUMP00000063214 crooked neck-like 1 crooked neck-like 1 protein

Disease

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- [Hypertension](#)
- [Hypertrophy](#)