

DNAxPAb

Hard-to-Find
Antibody

RNF103 DNAxPab

Catalog # H00007844-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RNF103 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MWLKLFLLLYFLVLFVLARFFFEANWYETGIFATQLVDPVALSFKKLKTILECRGLGYSGLPPEKDVRELVEKSGDLMEGELYSALKEEEASESVSSTNFSGEMHFYELVEDAKDGMVLVQVIANDRSPLVGKIHWEKVMKKVSRFGIRTGTFCSSDPYCRRRGWVRSTLMSVPQTSTSKGKVMLKEYSGRKIEVEHIFKWITAHASRIKTYNAEHLKEEWNKSDQYWLKMYLFANLDQPPAFFPALSIFKFTGRVEFIFVNVENWDNKSMTDIGYNMPSYILRTPEGYRYGNHTGEFISLQAMDSFLRSLQPEVNDLFVLSLVLVNLMAMWMDLFTQGATIKRFVVLSTLTGTYNLLIISWLPVLGFLQLPYLDSFYEYSLKLLRYSNTTTLASWVRADWMFYSSHPALFLSTYLGHGLLDYFEKKRRRRNNNDEVNANNLEWLSSLWDWYTSYLFHPIASFQNFPPVESDWDDEPDFLERLAFPDWLHHLIPTDYIKNLPWRFKCLGVQSEEMSEGSQDTENDSESENTDTLSSEKEVFEDKQSVLHNSPGTASHCDAEACSCANKYCQTSPCERKGRSYGSYNTNEDMEPDWLTWPADMLHCTECVVCLNFENGCLLMGLPCGHVFHQNCIMMWLAGGRHCCPVCRWPSYKKKQPYAQHQPLSNDVPS
Host	Rabbit
Reactivity	Human
Purification	Protein A
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](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — RNF103

Entrez GeneID [7844](#)

GeneBank Accession# [BC035053](#)

Protein Accession# [AAH35053](#)

Gene Name RNF103

Gene Alias KF1, MGC102815, MGC41857, ZFP103, hkf-1

Gene Description ring finger protein 103

Omim ID [602507](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene contains a RING-H2 finger, a motif known to be involved in protein-protein and protein-DNA interactions. This gene is highly expressed in normal cerebellum, but not in the cerebral cortex. The expression of the rat counterpart in the frontal cortex and hippocampus was shown to be induced by electroconvulsive treatment (ECT) as well as chronic antidepressant treatment, suggesting that this gene may be a molecular target for ECT and antidepressants. [provided by RefSeq]

Other Designations Zinc finger protein expressed in cerebellum|zinc finger protein 103 homolog