

DNAxPAb

Hard-to-Find
Antibody

RFX3 DNAxPab

Catalog # H00005991-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RFX3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQTSETGSDTGSTVTLQTSVASQAAVPTQVVQQVPVQQQVQQVQTVQQVQHVPYPAQVQYVEG SDTVYTNGAIRTTTTYPYTETQMYSQNTGGNYFDTQGSSAQVTTVVSSHSMVGTGGIQMGVTGGQLI SSSGGTYLIGNSMENSGHSVTHTRASPATIEMAIETLQKSDGLSTHRSSLLNSHLQWLLDNYETA EGVSLPRSTLYNHYLRHCQEHLDPVNAASFGLKIRSIIFMGLRTRRLGTRGNSKYHYYGIRVKPDS PLNRLQEDMQYMAMRQQPMQQKQRYKPMQKVDGVADGFTGSGQQTGTSVEQTVIAQSQHHQQ FLDASRALPEFGEVEISSLPDGTTFEDIKSLQSLYREHCEALDVVVNLQFSLIEKLWQTFWRYSPS TPTDGTITESSNLSEIESRLPKAKLITLCKHESILKWMCNCDHGMQALVEILIPDVLRIPIPSALTQAI RNFAKSLEGWLSNAMNNIPQRMQTKVAAVSAFAQTLRRYTSLNHLAQAAAVLQNTSQINQMLS DLNRVDFANVQEQASWVCQDDNMVQRLETDFKMTLQQQSTLEQWAAWLDNVMMQALKPYE GRPSFPKAAARQFLLKWSFYSSMVIRDLTLRSAASFGSFHLIRLLYDEYMFYLVEHRVAQATGETPIA VMGEFGDLNAVSPGNLDKDEGSEVESEMDEELDDSEPPQAKREKTELSQAFPVGCMQPVLET GVQPSLLNPIHSEHIVTSTQTRQCSATGNTYTAV
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 — RFX3

Entrez GeneID [5991](#)

GeneBank Accession# [NM_134428.1](#)

Protein Accession# [NP_602304.1](#)

Gene Name RFX3

Gene Alias MGC87155, bA32F11.1

Gene Description regulatory factor X, 3 (influences HLA class II expression)

Omim ID [601337](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a member of the regulatory factor X gene family, which encodes transcription factors that contain a highly-conserved winged helix DNA binding domain. The protein encoded by this gene is structurally related to regulatory factors X1, X2, X4, and X5. It is a transcriptional activator that can bind DNA as a monomer or as a heterodimer with other RFX family members. Two transcript variants encoding different isoforms have been described for this gene, and at least one of the variants utilizes alternative polyadenylation signals. [provided by RefSeq]

Other Designations DNA binding protein RFX3|OTTHUMP00000020993|OTTHUMP00000020994|OTTHUMP00000044314|regulatory factor X3