

DNAxPAb

Hard-to-Find
Antibody

MKX DNAxPab

Catalog # H00283078-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MKX DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MNTIVFNKLSSAVLFEDGGASERERGGRPYSGVLDSPHARPEVGIPDGPPLKDNLGLRHRRTGARQNGGKVRHKRQALQDMARPLKQWLYKHRDNPYPKTEKILLALGSQMTLVQVSNWVFANARRRLKNTVRQPDLSWALRIKLYNKYVQGNAERLSVSSDDSCSEDGENPPRTHMNEGGYNTPVHHPVIKSENSVIKAGVRPESRASEDYVAPPKYKSSLLNRYLNDSLRHVMATNTTMMGKTRQRNHSGSFSSNEFEEELVSPSSSETEGNFVYRTDTLENGSNKGESAANRKGPSKDDTYWKEINAAMALTNLAQGGDKLQGTTSCTIIQKSSHIAEVKTVKVPLVQQF

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 — MKX

Entrez GeneID	283078
GeneBank Accession#	NM_173576.1
Protein Accession#	NP_775847.1
Gene Name	MKX
Gene Alias	C10orf48, IFRX, IRXL1, MGC39616
Gene Description	mohawk homeobox
Gene Ontology	Hyperlink
Gene Summary	MKX is a member of an Iroquois (IRX) family-related class of 'three-amino acid loop extension' (T ALE) atypical homeobox proteins characterized by 3 additional amino acids in the loop region between helix I and helix II of the homeodomain (Anderson et al., 2006 [PubMed 16408284]).[supplied by OMIM]
Other Designations	Iroquois family related homeodomain protein OTTHUMP00000019374 iroquois homeobox protein-like 1

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)