

DNAxPAb

Hard-to-Find
Antibody

DUSP21 DNAxPAb

Catalog # H00063904-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DUSP21 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTASASSFSSSQGVQQPSIYSFSQITRSLFLSNGVAANDKLLSSNRITAVNASVEVVNVFFEGIQ YKVPVTDARDSRLYDFDPIADLIHTIDMRQGRTLLHCMAGVSRASLCLAYLMKYHSMALLDAHT WTKSRRPIIRPNNGFWEQLINYEKLFNNNTVTRMINSPVGNIPDIYEKDLRTMISM
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 — DUSP21

Entrez GeneID [63904](#)**GeneBank Accession#** [NM_022076.2](#)**Protein Accession#** [NP_071359.2](#)**Gene Name** DUSP21**Gene Alias** LMWDSP21, MGC149878**Gene Description** dual specificity phosphatase 21**Omim ID** [300678](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the dual specificity phosphatase family, specifically the low molecular weight dual specificity phosphatase family. The encoded protein localizes to both the cytoplasm and the nucleus and functions to remove phosphate groups from phosphotyrosine and phosphothreonine residues

Other Designations low molecular weight dual specificity phosphatase 21