

DNAxPab

Hard-to-Find
Antibody

INTS3 DNAxPab

Catalog # H00065123-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human INTS3 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MELQKGKGAAAAAASGAAGGGGGGAGAGAPGGGRLLLSTSLDAKDELEERLERCMSIVTSMT
AGVSEREANDALNAYVCKGLPQHEEICLGLFTLILTEPAQAQKCYRDLALVSRDGMNVLNKNQIL
MEKYLKLQDTCRTQLVWLVLRELVKSGVLGADGVCMTFMKQIAGGDTVAKNIWLAESVLDILTEQR
EWWLKSSILIAMAVYTYLRLVDHHGTAQLQALRQKEVDFCISLLRERFMECLMIGRDLVRLLQNVA
RIPEFELLWKDIIHNPQALSPQFTGILQLLQSRTSRKFLACRLTPDMETKLLFMTSRVRFQGQKRYQ
DWFQRQYLSTPDSQSLRCDLIRYICGVVHPSNEVLSSDILPRWAIGWLLTTCTSNVAASNAKLALF
YDWLFFSPDKDSIMNIEPAILVMHSMKPHPAITATLLDFMCRIIPNFYPPLEGHVRQGVFSSLNHV
EKRVLAHLAPLFDNPKLDKELRAMLREKFPEFCSSPSPPEVKIEEPVSMEMDNHMSDKDESC
YDNAEAAFSDDDEEDLNSKGKKREFRFHPIKETVVEEPVDITPYLDQLDESLRDKVLQLQKGSDE
AQCEVMQEIVDQVLEEDFDSEQLSVLASCLQELFAHFRGEVLPPEITEESLEESVGKPLYLIFRN
LCQMVEDNSSFSLLLDLLSELYQKQPKIGYHLLYYLRASKAAAGKMNLYESFAQATQLGDLHTCL
MMDMKACQEDDVRLLCHLTPSYTEFPDETLRSGELNMMVAVIDSAQLQELVCHVMMGNLVMFR
KDSVLNLIQSLDWETFEQYCAWQLFLAHNIPLTIPIQLHLYKEHPEALSCLLLQLRREKPSEEM
VKMVLSPCHPDDQFTTSILRHWCМКHDELLAEHIKSLLIKNNSLPRKRQSLRSSSSKLAQLTLEQ
ILEHLDNLRNLNTKQNFSSQTPILQALQHVVQASCDEAHKMKFSDLFSLAEYEDSSTKPPKSRR
KAALSSPRSRKNATQPPNAEEESGSSSASEEEDTKPKPTKRKRKGSSAVGSDSD

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 — INTS3

Entrez GeneID	65123
GeneBank Accession#	NM_023015.3
Protein Accession#	NP_075391.3
Gene Name	INTS3
Gene Alias	C1orf193, C1orf60, DKFZp686E1950, DKFZp686O20115, DKFZp781I1253, FLJ21919, FLJ44849, INT3
Gene Description	integrator complex subunit 3
Omim ID	611347
Gene Ontology	Hyperlink
Gene Summary	INTS3 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).[supplied by OMIM]
Other Designations	OTTHUMP00000035161 RP11-216N14.4