

DNAxPAb

Hard-to-Find
Antibody

ROBO3 DNAxPab

Catalog # H00064221-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ROBO3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTPPLQGPRARFRKKPKALPYRRENSPGDLPPPPLPPPEEEASWALELRAAGSMSSLERERSG ERKAVQAVPLAAQRVLHPDEEAWLPYSRPSFLSRGQGTSTCSTAGSNSSRGSSSSRGSRGPGR SRSQSRQSQRPGQKRREEPR
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 — ROBO3

Entrez GeneID	64221
GeneBank Accession#	BC008623.1
Protein Accession#	AAH08623.1
Gene Name	ROBO3
Gene Alias	FLJ21044, HGPPS, HGPS, RBIG1, RIG1
Gene Description	roundabout, axon guidance receptor, homolog 3 (Drosophila)
Omim ID	607313 608630
Gene Ontology	Hyperlink
Gene Summary	axon guidance receptor
Other Designations	horizontal gaze palsy with progressive scoliosis retinoblastoma inhibiting gene 1 roundabout, axon guidance receptor, homolog 3

Pathway

- [Axon guidance](#)

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Tourette Syndrome](#)