

DNAxPAb

Hard-to-Find
Antibody

LAT2 DNAxPab

Catalog # H00007462-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LAT2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSSGTELLWPGAALLVLLGVAASLCVRCSRPGAKRSEKIYQQRSLREDQQSFTGSRTYSLVGQA WPGPLADMAPTRKDKLLQFYPSLEDPASSRYQNFSGSRHGSEEAYIDPIAMEYYNWGRFSKPP EDDDANSYENVLICKQKTTETGAQQEGIGGLCRGDLSSLALKTGPTSGLCPSASPEEDEESEDY QNSASIQWRESRKVMGQLQREASPGPVGSPDEEDGEPEPDYVNGEVAATEA
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 — LAT2

Entrez GeneID	7462
GeneBank Accession#	NM_014146.3
Protein Accession#	NP_054865.2
Gene Name	LAT2
Gene Alias	HSPC046, LAB, NTAL, WBSCR15, WBSCR5, WSCR5
Gene Description	linker for activation of T cells family, member 2
Omim ID	605719
Gene Ontology	Hyperlink
Gene Summary	This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome, a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein. [provided by RefSeq]
Other Designations	OTTHUMP00000160648 OTTHUMP00000179118 OTTHUMP00000179119 Williams-Beuren syndrome chromosome region 15 Williams-Beuren syndrome chromosome region 5 linker for activation of B cells linker for activation of T cells family member 2 non-T cell activation lin