

DNAXPAb

Hard-to-Find
Antibody

BANK1 DNAXPab

Catalog # H00055024-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human BANK1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MIYEEDAEEWALYLTEVFLHVVKREAILLYRLENFSFRHLELLNLSYKCKLLILSNSLLRDLTPKKC QFLEKILHSPKSVVTLLCGVKSSDQLYELLNISQSRWEISTEQEPEDYISVIQSIIFKDSEDYFEVNIPT DLRAKHSGEISERKEIEELSEASRNTIPLAVVLPTIPCENPGEIFILRDEVIGDTVEVEFTSSNKRIR TRPALWNKKVWCMKALEFPAGSVHVNVCYDGNV/KATTKIKYYPTAKAKECLFRMADSGESLCQN SIEELDGVLTSLFKHEIPYYEFQSLQTEICSQNKYTHFKELPTLLHCAAKFGLKNLAIHLLQCSGATW ASKMKNMEGSDPAHIAERHGHKELKKIFEDFSIQEIDINNEQENDYEEDIASFSTYPSTQNPAFHHE SRKTYGQSADGAEANEMEGEGKQNGSGMETKHSPLEVGSSESSEDQYDDL YVFIPGADPENNSQ EPLMSSRPPLPPRPVANAFQLERPHFTLPGMTVEGQMERSQNWGHPGVRQETGDPEPKGEKE KKEEEKEQEEEEDPYFAEIDDSEYDMILANLSIKKKTGSRSFII NRPPAPTTPRPTSIPPKEETTPYIA QVFQQKTARRQSDDDKFRGLPKKQDRARIESPAFSTLRGCLTDGQEELILLQEKVKNGKMSMDE ALEKFKHWQMGKSGLEMIQQEKLRLRDCIIGKRPEEENVYNKLTIVHHPGGKETAHNENKFYNV HFSNKLPARPQVEKEFGFCCKKDH
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 — BANK1

Entrez GeneID [55024](#)

GeneBank Accession# [DQ894247.2](#)

Protein Accession# [ABM85173.1](#)

Gene Name BANK1

Gene Alias BANK, FLJ20706, FLJ34204

Gene Description B-cell scaffold protein with ankyrin repeats 1

Omim ID [610292](#)

Gene Ontology [Hyperlink](#)

Gene Summary BANK1 is a B-cell-specific scaffold protein and LYN (MIM 165120) tyrosine kinase substrate that promotes tyrosine phosphorylation of inositol 1,4,5-trisphosphate receptors (see ITPR1; MIM 147265) (Yokoyama et al., 2002 [PubMed 11782428]).[supplied by OMIM]

Other Designations -

Disease

- [Antiphospholipid Syndrome](#)
- [Arthritis](#)
- [Autoimmune Diseases](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Giant Cell Arteritis](#)

- [Lupus Erythematosus](#)
- [Scleroderma](#)
- [Tobacco Use Disorder](#)