

DNAxPAb

Hard-to-Find
Antibody

STAP1 DNAxPab

Catalog # H00026228-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human STAP1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MMAKKPPKPAPRRIFQERLKITALPLYFEGFLLIKRSGYREYEHYWTELRGTTLFFYTDKKSIIYVDKL
DIVDLTCLTEQNSTEKNCACFTLVLPKEEVQLKTENTESGEEWRGFILVTELSVPQNVSLLPQQVI
KLHEVLEREKKRRIETEQSTSVEKEKEPTEDYVDVLNPMPCFYTYSRKEATEMLQKNPSLGNMI
LRPGSDSRNYSITIRQEIDIPRIKHYKVMSVGQNYTIELEKPVTLPNLFSVIDYFVKETRGNLRPFICST
DENTGQEPSMEGRSEKLKKNPHIA

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 — STAP1

Entrez GeneID [26228](#)**GeneBank Accession#** [NM_012108.1](#)**Protein Accession#** [NP_036240.1](#)**Gene Name** STAP1**Gene Alias** BRDG1, STAP-1**Gene Description** signal transducing adaptor family member 1**Omim ID** [604298](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene functions as a docking protein acting downstream of Tec tyrosine kinase in B cell antigen receptor signaling. The protein is directly phosphorylated by Tec in vitro where it participates in a positive feedback loop, increasing Tec activity. [provided by RefSeq]

Other Designations BCR downstream signaling 1|OTTHUMP00000159640|signal-transducing adaptor protein-1

Disease

- [Parkinson disease](#)
- [Tobacco Use Disorder](#)