

BRDG1 polyclonal antibody (A01)

Catalog # H00026228-A01

Size 50 uL

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant BRDG1.
Immunogen	BRDG1 (NP_036240, 186 a.a. ~ 293 a.a) partial recombinant protein with GST tag.
Sequence	EATEMLQKNPSLGNMILRPGSDSRNYSITIRQEIDIPRIKHYKVMSVGQNYTIELEKPVTLPNLFSVIDY FVKETRGNLRPFICSTDENTGQEPSMEGRSEKLKKNPH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (84)
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — STAP1

Entrez GeneID	26228
GeneBank Accession#	NM_012108
Protein Accession#	NP_036240
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](#)