

Technical Data Sheet

Product

Anti-PAG1 Purified

Cat. Number/Size

11-346-C025

0.025 mg

11-346-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	PAG1
Clone	PAG-C1
Format	Purified
Reactivity	Rat, Cow, Human, Mouse
Application	IP, WB, IHC(P)
Application details	Immunohistochemistry (paraffin sections): Positive tissue: appendix (germinal center of lymphatic follicle), heat-mediated antigen retrieval in citrate buffer pH 6.1. Immunoprecipitation: Positive control: RAJI human Burkitt lymphoma cell line.
Isotype	Mouse IgG2b
Specificity	The antibody PAG-C1 recognizes an epitope located in the intracellular C-terminal domain of Csk-binding protein (Cbp / PAG), a 46 kDa ubiquitously expressed transmembrane adaptor protein present in membrane rafts (glycosphingolipid-enriched microdomains), which however migrates on SDS PAGE gels anomalously as an 80 kDa molecule.
Other names	CBP, PAG
Immunogen	C-terminal peptide (last 15 amino acids) of human Csk binding protein coupled to KLH.
Entrez Gene ID	94212
Gene name	PAG1
NCBI Full Gene Name	phosphoprotein membrane anchor with glycosphingoli
UniProt ID	Q3U1F9

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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