

**Technical Data Sheet** 

Product Anti-Hu PAG1 Purified

Cat. Number/Size **11-347-C025 0.025 mg** 

11-347-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen PAG1
Clone MEM-255
Format Purified
Reactivity Human

Negative species Mouse, Rat, Cow Application WB, IHC-P, FC-IC

Application details Flow cytometry: Recommended dilution: 2 µg/ml. Intracellular staining.

Immunohistochemistry (paraffin sections): Positive tissue: tonsil, spleen.

Western blotting: Csk binding protein is an ubiquitously expressed 46 kDa transmembrane adaptor protein present in membrane microdomains (rafts), which, however, migrates on SDS-PAGE gels anomalously as an

80 kDa molecule.

Isotype Mouse IgG2a

Specificity The antibody MEM-255 recognizes an epitope (aa 235-280) of Csk-binding protein (Cbp) located in the

cytoplasmic domain, also known as protein associated with glycosphingolipid-enriched microdomains (PAG).

Other names CBP, PAG

Immunogen Recombinant intracellular fragment (aa 97-432) of human Cbp (PAG).

Entrez Gene ID 55824 Gene name PAG1

NCBI Full Gene Name phosphoprotein membrane anchor with glycosphingoli

UniProt ID Q9NWQ8

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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