

Technical Data Sheet

Product	<b>Anti-Hu PAG1 Purified</b>	
Cat. Number/Size	<b>11-347-C025</b>	<b>0.025 mg</b>
	<b>11-347-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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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

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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.

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Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>
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