

Technical Data Sheet

Product	Anti-Rt PLSCR1 Ascites	
Cat. Number/Size	21-495-R025	0.025 ml
	21-495-R100	0.1 ml

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	PLSCR1
Clone	13A6 [TEC-23]
Format	Ascites
Reactivity	Rat
Application	IP, WB, ICC, FC (QC tested)
Application details	Western blotting: Recommended dilution: 1 µg/ml, positive control: RBL (rat basophilic leukemia) cell line; both reducing and non-reducing conditions. Flow cytometry: Intracellular staining.
Isotype	Mouse IgG2a
Specificity	The antibody 13A6 [TEC-23] binds to an intracellular epitope of rat Phospholipid Scramblase 1 (PLSCR1), an 37-49 kDa protein, accelerating bidirectional movement of plasma membrane phospholipids under conditions of elevated calcium.
Other names	PL scramblase 1, phospholipid scramblase 1
Immunogen	Pooled lipid raft fraction isolated from RBL-2H3 cells
Entrez Gene ID	117540
Gene name	Plscr1
NCBI Full Gene Name	phospholipid scramblase 1
UniProt ID	P58195

Formulation	Stabilized with 15mM sodium azide.
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References	www.exbio.cz
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