



PSYR rabbit pAb

Cat No.:ES11630

For research use only

Overview

Product Name	PSYR rabbit pAb
Host species	Rabbit
Applications	WB; IF;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000; IF/ICC 1:100-500;ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 200-280
Specificity	PSYR Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Psychosine receptor (G-protein coupled receptor 65) (T-cell death-associated gene 8 protein)
Gene Name	GPR65 TDAG8
Cellular localization	Cell membrane ; Multi-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	37kD
Human Gene ID	8477
Human Swiss-Prot Number	Q8IYL9
Alternative Names	
Background	function:Receptor for the glycosphingolipid psychosine (PSY) and several related glycosphingolipids. May have a role in activation-induced cell death or differentiation of T-cells.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Predominantly expressed in thymus, spleen, lymph nodes, small

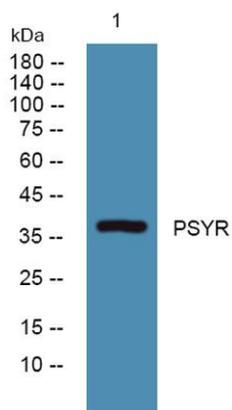




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intestine, lung, placenta and peripheral blood leukocytes.,

Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night



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