

Datasheet for ABIN2789959
anti-GPR65 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	GPR65
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR65 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LEKWQINLNL FRTCTGYAIP LVTILICNRK VYQAVRHNKA TENKEKKRII
Predicted Reactivity:	Dog: 77%, Horse: 77%, Human: 100%, Mouse: 79%, Pig: 77%, Rabbit: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against GPR65. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	GPR65
Alternative Name:	GPR65 (GPR65 Products)
Background:	GPR65 is a receptor for the glycosphingolipid psychosine (PSY) and several related glycosphingolipids. GPR65 may have a role in activation-induced cell death or differentiation of

Target Details

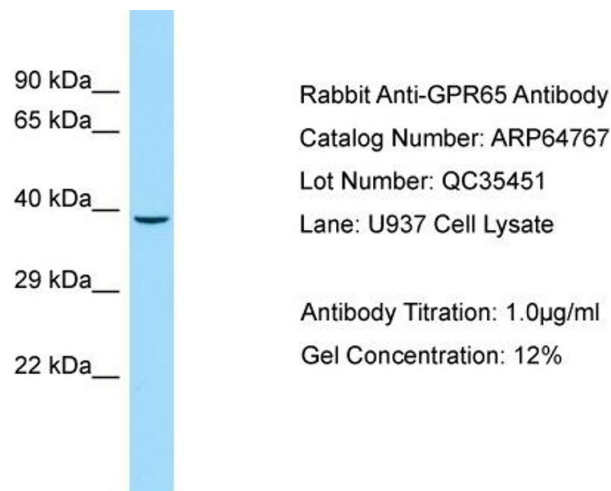
	T-cells. Alias Symbols: TDAG8, hTDAG8 Protein Size: 337
Molecular Weight:	39 kDa
Gene ID:	8477
NCBI Accession:	NM_003608 , NP_003599
UniProt:	Q8IYL9
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 337 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.