

Anti-GDPD5 antibody

Cat. No.	ml221717
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-GDPD5 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human GDPD5
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	GDPD5
Full name	glycerophosphodiester phosphodiesterase domain containing 5
Synonyms	GDE2; PP1665
Swissprot	Q8WTR4

Target Background

Glycerophosphodiester phosphodiesterases, such as GDPD5, are involved in glycerol metabolism. Promotes neurite formation. Cooperates with PRDX1 to drive postmitotic motor neuron differentiation. The glycerophosphodiester phosphodiesterase activity may be required for its role in neuronal differentiation. May contribute to the osmotic regulation of cellular glycerophosphocholine.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 69 kDa

Positive control: Mouse pancreas and human fetal brain tissue

Recommended dilution: 500-2000

Gel: 8+15% SDS-PAGE

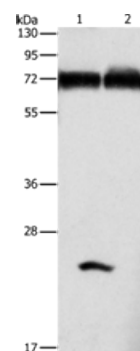
Lysate: 40 µg

Lane 1-2: Mouse pancreas tissue, human fetal brain tissue

Primary antibody: ml221717(GDPD5 Antibody) at dilution 1/600

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



ELISA

Recommended dilution: 2000-5000

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