

Anti-DDOST antibody

Cat. No.	ml124755
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-DDOST rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human DDOST
Reactivity	Human, Mouse, Rat
Content	0.54 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	DDOST
Full name	dolichyl-diphosphooligosaccharide--protein glycosyltransferase non-catalytic subunit
Synonyms	OST; WBP1; AGER1; CDG1R; OST48; OKSWcl45
Swissprot	P39656

Target Background

This gene encodes a component of the oligosaccharyltransferase complex which catalyzes the transfer of high-mannose oligosaccharides to asparagine residues on nascent polypeptides in the lumen of the rough endoplasmic reticulum. The protein complex co-purifies with ribosomes. The product of this gene is also implicated in the processing of advanced glycation endproducts (AGEs), which form from non-enzymatic reactions between sugars and proteins or lipids and are associated with aging and hyperglycemia.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 51 kDa

Positive control: Human bladder transitional cell carcinoma grade 2-3 tissue lysate

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

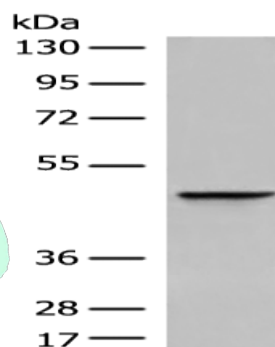
Lysate: 40 µg

Lane: Human bladder transitional cell carcinoma grade 2-3 tissue lysate

Primary antibody: ml124755(DDOST Antibody) at dilution 1/200

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

Exposure time: 5 seconds



ELISA

Recommended dilution: 5000-10000

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