antibodies

Datasheet for ABIN7177645 anti-Major Urinary Protein 19 (MUP19) (AA 1-151) antibody



Overview

Quantity:	100 µg
Target:	Major Urinary Protein 19 (MUP19)
Binding Specificity:	AA 1-151
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Mouse Major urinary protein 11 protein (1-151AA)
Isotype:	lgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	Major Urinary Protein 19 (MUP19)
Alternative Name:	Mup11 (MUP19 Products)
Background:	Background: Major urinary proteins (Mups) bind pheromones, and thus stabilize them to allow
	slow release into the air from urine marks. May protect pheromones from oxidation. May also

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Target Details	
	act as pheromones themselves. In this context, they play a role in the regulation of social
	behaviors, such as aggression, mating, pup-suckling, territory establishment and dominance
	(Probable). Binds the pheromone analog 2-sec-butyl-4,5-dihydrothiazole (SBT) in vitro
	(PubMed:25279835).
	Aliases: Mup11 antibody, Mup9Major urinary protein 11 antibody
UniProt:	P04938
Application Details	
Application Notes:	Recommended dilution: WB:1:1000-1:5000,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.