



	Technical Data Sheet	
Product	Anti-Orf1 (N. meningitidis) Purified	
Cat. Number/Size	11-489-C025	0.025 mg
	11-489-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	Orf1 (N. meningitidis)	
Clone	PAb (489)	
Format	Purified	
Reactivity	Neisseria meningitidis	
Application	WB	
Application details	Western blotting: Recommended dilution 0.5-1 µg/ml, reducing conditions.	
Isotype	Rabbit polyclonal	
Specificity	The polyclonal antibody reacts with Orf1 (FrpD), a 28 - 32 kDa Neisseria meningitidis outer membrane lipoprotein. Orf1 is highly conserved in a set of meningococcal strains representative of all serogroups and does not exhibit any similarity to known sequences of other organisms.	
Other names	FrpD	
Immunogen	Slices containing purified FrpD250-6xHis-tagged protein were excised from 10% SDS-PAGE gels, grinded, mixed with 1 mg/ml of aluminum hydroxide in PBS, and used to immunize a rabbit.	
Concentration	1 mg/ml	
Preparation	Purified by ligand affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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