# antibodies - online.com







## PEX19 Protein (AA 1-299)





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Quantity:	0.1 mg
Target:	PEX19
Protein Characteristics:	AA 1-299
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), ELISA, Mass Spectrometry (MS)
Product Details	
Purity:	95 %

#### Target Details

Target:	PEX19
Alternative Name:	PXF (PEX19 Products)
Background:	The covalent attachment of prenyl lipids, such as farnesyl or geranylgeranyl groups, by specific transferases is indispensable for the cellular sorting of many proteins. James et al. (1994) identified in hamster a farnesylated protein, called peroxisomal farnesylated protein or PxF, that localized to the outer surface of peroxisomes.
Molecular Weight:	34.4 kDa (Calculated)
Gene ID:	5824
NCBI Accession:	XP_378188

#### **Target Details**

OMIM:	42656115
UniProt:	P40855

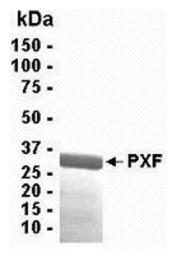
### **Application Details**

Application Notes:	This recombinant protein can be used for WB, ELISA, MS.	
Restrictions:	For Research Use only	

#### Handling

Format:	Liquid
Buffer:	10 mM Tris, pH 8.0, 0.002 % NaN, 3 mM NaCl, 2.5 mM
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 freeze/thaw cycles. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.
Storage:	-80 °C
Storage Comment:	Store in working aliquots at -70 °C.

#### **Images**



**Western Blotting** 

Image 1.