

anti- Pentraxin 3 antibody

Product Information

Catalog No.:	FNab06306
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

PTX3, also named as TNFAIP5 and TSG14, is an acute phase glycoprotein that plays a role in the regulation of innate resistance to pathogens, inflammatory reactions, possibly clearance of self-components and female fertility. In WB, there're 2 major bands, an upper signal at 80-86 kDa and a lower signal at 42 kDa, representing PTX3 dimers and monomers, respectively(18223257).

Immunogen information

Immunogen:	Pentraxin-related protein PTX3
Synonyms:	Pentaxin related protein PTX3, Pentraxin 3, Pentraxin related protein PTX3, PTX3, TNF alpha induced protein 5, TNFAIP5, TSG 14, TSG14
Observed MW:	42 kDa
Uniprot ID :	P26022

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB

Wuhan Fine Biotech Co., Ltd.

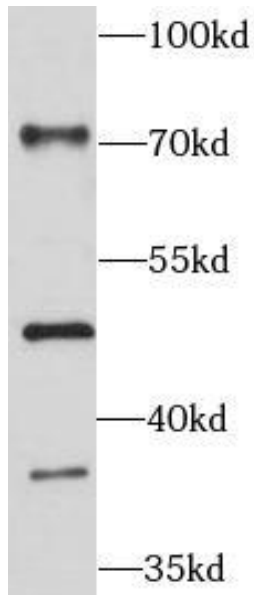
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Recommended dilution: WB: 1:500-1:2000

Image:



HL60 cells were subjected to SDS PAGE followed by western blot with FNab06306(Pentraxin 3 antibody) at dilution of 1:1000

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