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Datasheet for ABIN531570  
**anti-THEM5 antibody (AA 1-247)**

1 Image

Overview

Quantity:	50 µg
Target:	THEM5
Binding Specificity:	AA 1-247
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This THEM5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human THEM5 protein.
Immunogen:	THEM5 (NP_872384.1, 1 a.a. ~ 247 a.a) full-length human protein.
Sequence:	MIRRCFQVAA RLGHHRGLLE APRILPRLNP ASAFGSSTDS MFSRFLPEKT DLKDYALPNA SWCSDMLSly QEFLEKTKSS GWIKLPSFKS NRDHIRGLKL PSGLAVSSDK GDCRIFTRCI QVEGQGFYV IFFQPTQKKS VCLFQPGSYL EGPPGFAHGG SLAAMMDETf SKTAFLAGEG LFTLSLNIRF KNLIPVDSLv VMDVEVDKIE DQKLYMSCIA HSRDQQTvYA KSSGVFLQLQ LEEESPQ
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	THEM5
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## Target Details

Alternative Name:	THEM5 ( <a href="#">THEM5 Products</a> )
Background:	Full Gene Name: thioesterase superfamily member 5 Synonyms: FLJ37964,MGC126659,MGC138444
Gene ID:	284486
NCBI Accession:	<a href="#">NM_182578</a>

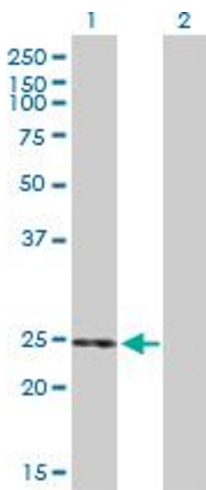
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of THEM5 expression in transfected 293T cell line by THEM5 MaxPab polyclonal antibody.

Lane1:THEM5 transfected lysate(27.17 KDa).

Lane2:Non-transfected lysate.