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Datasheet for ABIN564965
anti-POMZP3 antibody (AA 64-116)

5 Images

Overview

Quantity:	100 µg
Target:	POMZP3
Binding Specificity:	AA 64-116
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This POMZP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant POMZP3.
Immunogen:	POMZP3 (NP_694537, 64 a.a. ~ 116 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DQIFLDGQEN KRSLVDGLT DASSAFKVPR PGPDTLQFTV DVFHFANDSR NM*
Clone:	2E7
Isotype:	IgG1
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	POMZP3
Alternative Name:	POMZP3 (POMZP3 Products)
Background:	Full Gene Name: POM (POM121 homolog, rat) and ZP3 fusion Synonyms: MGC8359,POM-ZP3,POM121
Gene ID:	22932
NCBI Accession:	NM_152992

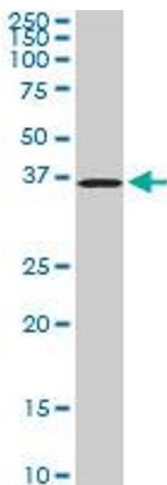
Application Details

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

Handling

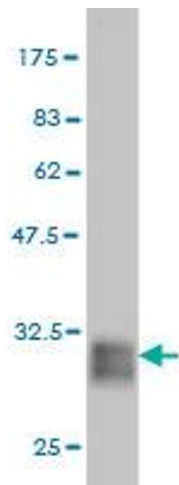
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



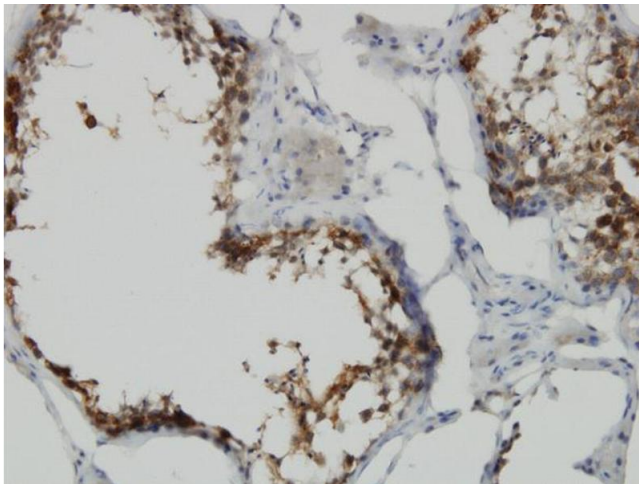
Western Blotting

Image 1. POMZP3 monoclonal antibody (M02), clone 2E7.
Western Blot analysis of POMZP3 expression in PC-12.



Western Blotting

Image 2. Western Blot detection against Immunogen (31.83 KDa) .



Immunostaining

Image 3. Immunoperoxidase of monoclonal antibody to POMZP3 on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN564965.