#### For Research Use Only

# TEX12 Polyclonal antibody

Catalog Number: 17068-1-AP 4 Publications



**Basic Information** 

Catalog Number: GenBank Accession Number: 17068-1-AP BC029506
Size: GeneID (NCBI): 350 µg/ml 56158
Source: UNIPROT ID: Rabbit Q9BXU0
Isotype: Full Name:

IgG testis expressed 12
Immunogen Catalog Number: Calculated MW:
AG10893 123 aa, 14 kDa
Observed MW:

14 kDa

**Applications** 

Tested Applications:

IHC, ELISA

Cited Applications:

IF

Species Specificity: human, mouse, rat Cited Species: mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 Positive Controls:

IHC: human testis tissue, mouse testis tissue, mouse brain tissue

**Purification Method:** 

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

### **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Guohui Zhang	36481789	Cell Death Differ	
Miao Li	31453335	Sci Adv	IF
Mohan Liu	38958533	Adv Sci (Weinh)	

Storage

Storage:

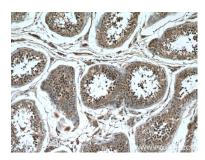
Store at -20°C. Stable for one year after shipment.

Storage Buffe

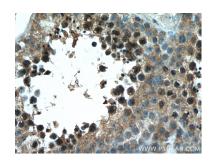
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 17068-1-AP (TEX12 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 17068-1-AP (TEX12 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).