

# ZFAND3 Recombinant antibody

Catalog Number: 83460-1-RR

## Basic Information

Catalog Number:	83460-1-RR	GenBank Accession Number:	BC031481	Purification Method:	Protein A purification
Size:	300 µg/ml	GeneID (NCBI):	60685	CloneNo.:	240080A11
Source:	Rabbit	UNIPROT ID:	Q9H8U3		
Isotype:	IgG	Full Name:	zinc finger, AN1-type domain 3		
Immunogen Catalog Number:	AG11445	Calculated MW:	227 aa, 25 kDa		

## Applications

Tested Applications:  
ELISA

Species Specificity:  
Human

## Background Information

ZFAND3, also known as the testis-expressed sequence 27 (Tex27), was first isolated from the mouse testis and its expression is essential for spermatogenesis. ZFAND3 is a type 2 diabetes mellitus (T2DM)-susceptibility gene that is associated with susceptibility to the development of T2DM in humans. ZFAND3 is ubiquitously expressed, suggesting that ZFAND3 might have other roles in T2DM (PMID: 27137111, 33311477, 33782927).

## Storage

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

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

Aliquoting is unnecessary for -20°C storage

