



[Go to Product page](#)

Datasheet for ABIN563115
anti-TCF7L2 antibody (AA 490-596)

1 Image

Overview

Quantity:	50 µL
Target:	TCF7L2
Binding Specificity:	AA 490-596
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TCF7L2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant TCF7L2.
Immunogen:	TCF7L2 (NP_110383, 490 a.a. ~ 596 a.a) partial recombinant protein with GST tag.
Sequence:	SPNLLGSPPR DAKSQTEQTQ PLSLSLKPDP LAHLSMMPPP PALLLAEATH KASALCPNGA LDLPPAALQP AAPSSSIAQP STSSLHSHSS LAGTQPQPLS LVTKSLE
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TCF7L2
Alternative Name:	TCF7L2 (TCF7L2 Products)

Target Details

Background:	Full Gene Name: transcription factor 7-like 2 (T-cell specific, HMG-box) Synonyms: TCF-4,TCF4
Gene ID:	6934
NCBI Accession:	NM_030756
Pathways:	WNT Signaling , Positive Regulation of Peptide Hormone Secretion , Peptide Hormone Metabolism , Regulation of Hormone Metabolic Process , Carbohydrate Homeostasis , Stem Cell Maintenance , Protein targeting to Nucleus

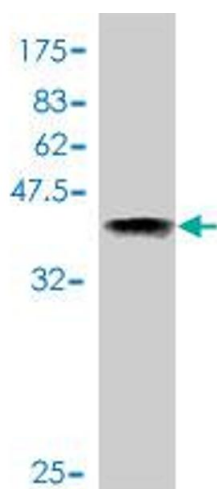
Application Details

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

Handling

Format:	Liquid
Buffer:	50 % glycerol
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 detection against Immunogen (37.88 KDa) .