

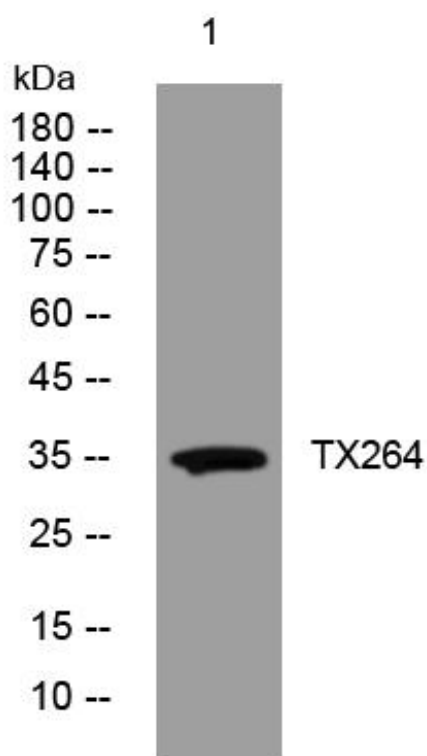


TX264 mouse mAb

Catalog No	YP-mAb-11573
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TEX264 ZSIG11 UNQ337/PRO536
Immunogen	Synthesized peptide derived from human TX264 AA range: 112-162
Specificity	This antibody detects endogenous levels of TX264 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SIG11;TEG 264;Testis-expressed protein 264;TEX 264;UNQ337/PRO536;TX264;TEX264 ZSIG11 UNQ337/PRO536
Observed Band	34kD
Calculated Molecular Weight	34kD
Cell Pathway	Endoplasmic reticulum membrane ; Single-pass type III membrane protein . Cytoplasmic vesicle, autophagosome . Cytoplasm, cytosol . Nucleus . Chromosome . Is trafficked from tubular ER to growing autophagosomes via its cytosolic LIR motif (PubMed:31006537). Also found in the cytosol, nucleus and chromatin (PubMed:32152270). In response to formation of covalent DNA-protein cross-links (DPCs), localizes to the nuclear periphery, and associates with DNA replication forks (PubMed:32152270). .
Tissue Specificity	
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using TX264 mouse mAb