

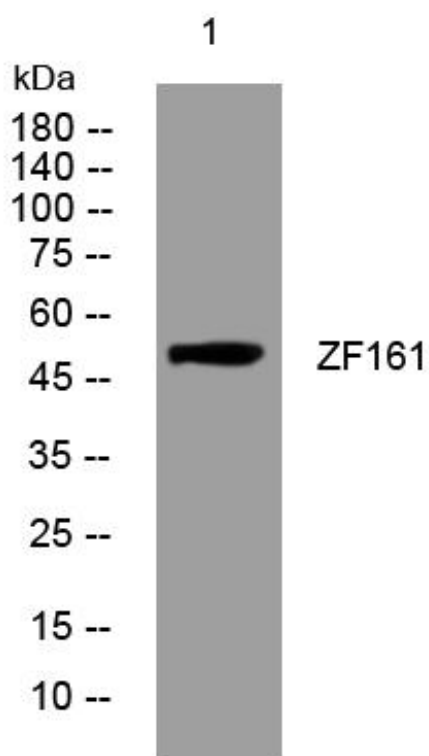


ZF161 mouse mAb

Catalog No	YP-mAb-11183
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ZFP161 ZBTB14 ZNF478
Immunogen	Synthesized peptide derived from human ZF161 AA range: 116-166
Specificity	This antibody detects endogenous levels of ZF161 at Human/Mouse
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	ZF161;ZFP161 ZBTB14 ZNF478
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus . Colocalizes with ZBTB21 in nucleus in HEK293 cells.
Tissue Specificity	
Function	domain:The BTB/POZ domain seems to direct the protein to discrete regions in the nucleus.,function:Transcriptional repressor of c-Myc and thymidine kinase promoters (By similarity). Transcriptional activator of the dopamine transporter (DAT), binding it's promoter at the consensus sequence 5'-CCTGCACAGTTCACGGA-3'. ,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 5 C2H2-type zinc fingers.,
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 ZF161 mouse mAb