



OZF rabbit pAb

Catalog No	YP-Ab-08260
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZNF146 OZF
Immunogen	Synthesized peptide derived from human OZF AA range: 3-53
Specificity	This antibody detects endogenous levels of OZF at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Only zinc finger protein;OZF;zinc finger protein 146;Zinc finger protein OZF; ZNF146;ZNF146 OZF
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	Liver, skeletal and heart muscle, mammary cells. Very low levels in brain, lung, placenta and kidney. Strongly overexpressed in many pancreas and colorectal cancers. Increased gene copy numbers are detected in 3 of 12 tumor cell lines and 2 of 12 primary pancreatic carcinomas. Overexpressed in 80% of colorectal cancers.
Function	miscellaneous:Strongly overexpressed in many pancreas and colorectal cancers. Increased gene copy numbers are detected in 3 of 12 tumor cell lines and 2 of 12 primary pancreatic carcinomas. Overexpresseed in 80% of colorectal cancers.,PTM:Sumoylated.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 10 C2H2-type zinc fingers., subunit:Binds DNA. Interacts with SUMO conjugating enzyme UBC9/UBE2I. Interacts with the telomeric protein TERF2IP.,tissue specificity:Liver, skeletal and heart muscle, mammary cells. Very low levels in brain, lung, placenta and

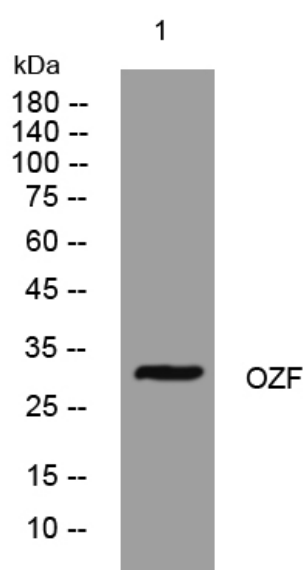
kidney.,

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 lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night