

Datasheet for ABIN735182

anti-KLF10/TIEG1 antibody (AA 423-480) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KLF10/TIEG1 (KLF10)
Binding Specificity:	AA 423-480
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLF10/TIEG1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TIEG1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	KLF10/TIEG1 (KLF10)
Alternative Name:	Tieg1/Klf10 (KLF10 Products)
Background:	Optional[synonyms]: TIEG1, TGF-beta inducible early growth response gene 1, Transforming

Target Details

	growth factor-beta-inducible early growth response protein 1, Krueppel-like factor 10, TIEG-1, EGR-alpha, KLF10, TIEG, GDNF-inducible factor, Transcription factor GIF, mGIF, KLF10_HUMAN.
Gene ID:	7071
UniProt:	Q13118
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	WB 1:100-1000 IHC-P 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Gentamicin sulfate
Precaution of Use:	This product contains Gentamicin sulfate: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months