# antibodies -online.com









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Overview		
Quantity:	100 μL	
Target:	KLF10/11	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KLF10/11 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human KLF10/11.	
Specificity:	Recognizes endogenous levels of KLF10/11 protein.	
Characteristics:	Rabbit polyclonal antibody to KLF10/11	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Target Details		
Target:	KLF10/11	
Alternative Name:	KLF10/11 (KLF10/11 Products)	
Background:	KLF10, TIEG, TIEG1, Krueppel-like factor 10, EGR-alpha, Transforming growth factor-beta-	

# **Target Details**

	inducible early growth response protein 1, TGFB-inducible early growth response protein 1	
	TIEG-1, KLF11, FKLF, TIEG2, Krueppel-like factor 11, Transforming growth factor-beta-inducible	
	early growth response protein 2, TGFB-inducible early growth response protein 2, TIEG-2	
Gene ID:	7071, 8462, 21847	
UniProt:	Q13118, O14901, O89091, Q8K1S5, O08876	
Application Details		

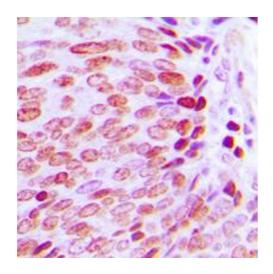
## Application Details

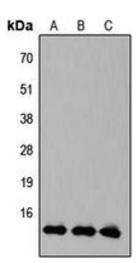
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Dragonyativa	Codium opido	
	0.01 % sodium azide.	
Butter:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, ar	

	0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months





### **Immunohistochemistry**

Image 1. Immunohistochemical analysis of KLF10/11 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### **Western Blotting**

Image 2. Western blot analysis of KLF10/11 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.