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## Datasheet for ABIN768766 anti-KLF2 antibody (N-Term)

2 Images



### Overview

Quantity:	50 µg
Target:	KLF2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

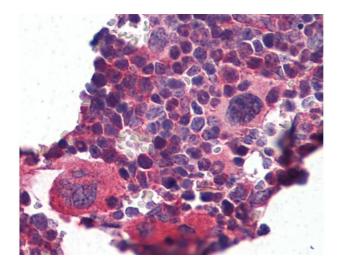
### Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from N-Terminus of mouse Klf2 (Q60843, NP_032478). Percent identity by BLAST analysis: Mouse, Zebra finch, Chicken (100%), Marmoset, Rat, Opossum (92%), Human, Gibbon, Galago, Pig (85%), Xenopus (83%).
	Type of Immunogen: Synthetic peptide
Specificity:	Mouse KLF2
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Chicken (100%) Rat (92%) Human, Pig (85%) Xenopus (83%).
Purification:	Immunoaffinity purified

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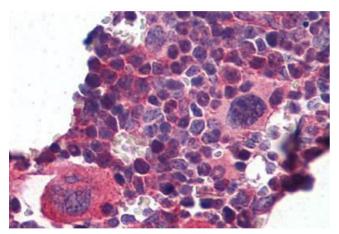
l'alget Details	
Target:	KLF2
Alternative Name:	KLF2 (KLF2 Products)
Background:	Name/Gene ID: KLF2
	Synonyms: KLF2, Krueppel-like factor 2, Kruppel-like factor LKLF, Kruppel-like factor 2 (lung), Lung krueppel-like factor, LKLF
Gene ID:	10365
NCBI Accession:	NP_032478
UniProt:	Q9Y5W3
Application Details	
Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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#### Immunohistochemistry

**Image 1.** Anti-KLF2 antibody IHC of mouse lymphoid tissue. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. O ...



# Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

**Image 2.** Mouse Lymphoid Tissue: Formalin-Fixed, Paraffin-Embedded (FFPE)

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