



## **ALKBH5** Polyclonal Antibody

Catalog No	BYab-10866
Isotype	IgG
Reactivity	Human; Mouse
Applications	IHC;IF;WB
Gene Name	ALKBH5 ABH5 OFOXD1
Protein Name	ALKBH5
Immunogen	Synthesized peptide derived from human ALKBH5
Specificity	This antibody detects endogenous levels of human ALKBH5
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	IHC-p 1:50-200, WB 1:500-2000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Synonyms	Probable alpha-ketoglutarate-dependent dioxygenase ABH5 (EC 1.14.11;Alkylated DNA repair protein alkB homolog 5)
Observed Band	·
	1.14.11;Alkylated DNA repair protein alkB homolog 5)
Observed Band	1.14.11;Alkylated DNA repair protein alkB homolog 5) 51kD
Observed Band Cell Pathway	1.14.11;Alkylated DNA repair protein alkB homolog 5)     51kD  Nucleus speckle .  Widely expressed, with highest expression in lung, followed by testis, pancreas,
Observed Band Cell Pathway Tissue Specificity	1.14.11;Alkylated DNA repair protein alkB homolog 5)  51kD  Nucleus speckle.  Widely expressed, with highest expression in lung, followed by testis, pancreas, spleen and ovary.
Observed Band Cell Pathway Tissue Specificity Function	1.14.11;Alkylated DNA repair protein alkB homolog 5) 51kD  Nucleus speckle .  Widely expressed, with highest expression in lung, followed by testis, pancreas, spleen and ovary.  similarity:Belongs to the alkB family.,

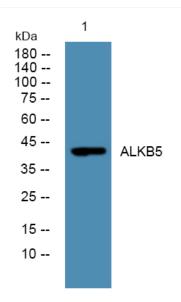
## Nanjing BYabscience technology Co.,Ltd

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## **Products Images**



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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