

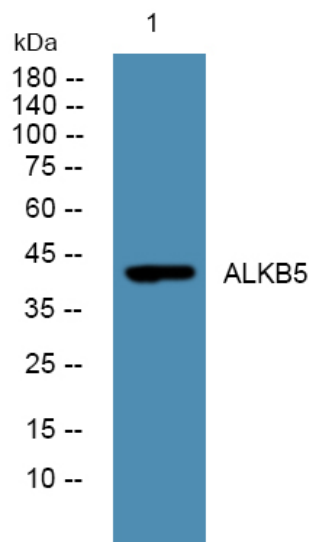


ALKBH5 Polyclonal Antibody

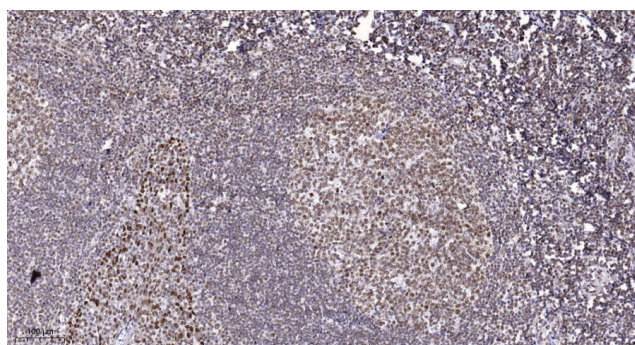
Catalog No	YP-Ab-10866
Isotype	IgG
Reactivity	Human; Mouse
Applications	IHC;IF;WB
Gene Name	ALKBH5 ABH5 OFOXD1
Immunogen	Synthesized peptide derived from human ALKBH5
Specificity	This antibody detects endogenous levels of human ALKBH5
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% 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	ALKBH 5;Alpha-ketoglutarate-dependent dioxygenase alkB homolog 5; EC:1.14.11.53;RNA;ALKBH5;ALKBH5 ABH5 OFOXD1;Probable alpha-ketoglutarate-dependent dioxygenase ABH5 (EC 1.14.11.-;Alkylated DNA repair protein alkB homolog 5)
Observed Band	51kD
Calculated Molecular Weight	51kD
Cell Pathway	Nucleus speckle .
Tissue Specificity	Widely expressed, with highest expression in lung, followed by testis, pancreas, spleen and ovary.
Function	similarity:Belongs to the alkB family.,
Background	similarity:Belongs to the alkB family.,
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 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, pH 9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45 min).