

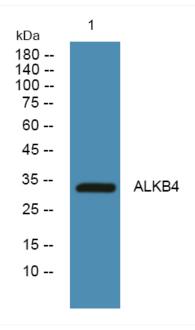




## **ALKB4 Polyclonal Antibody**

Catalog No	YP-Ab-06678
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	ALKBH4 ABH4
Protein Name	Probable alpha-ketoglutarate-dependent dioxygenase ABH4 (EC 1.14.11) (Alkylated DNA repair protein alkB homolog 4)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ALKB4 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	33kD
Cell Pathway	Cytoplasm . Nucleus . Nucleus, nucleolus . Midbody . Associates with the contractile ring and midbody
Tissue Specificity	Widely expressed, with highest expression in pancreas, ovary and spleen.
Function	sequence caution:Wrong choice of CDS.,similarity:Belongs to the alkB family.,
Background	sequence caution:Wrong choice of CDS.,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