

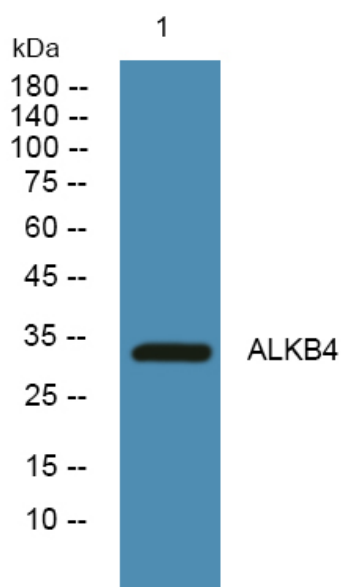


ALKB4 Polyclonal Antibody

Catalog No	YP-Ab-06678
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	ALKBH4 ABH4
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	ABH4;Alpha-ketoglutarate-dependent dioxygenase alkB homolog 4;DNA N6-methyl adenine demethylase ALKBH4;EC:1.14.11.-;EC:1.14.11.51;ALKB4;ALKBH4 ABH4;Probable alpha-ketoglutarate-dependent dioxygenase ABH4 (EC 1.14.11.-) (Alkylated DNA repair protein alkB homolog 4)
Observed Band	33kD
Calculated Molecular Weight	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