

Anti-ALKBH7 Antibody

Catalog #	Source	Reactivity	Applications
CQA2817	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to ALKBH7		
Immunogen	Recombinant full length protein of human ALKBH7		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ALKBH7 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	ALKBH7		
Alternative Names	ABH7; SPATA11; Alpha-ketoglutarate-dependent dioxygenase alkB homolog 7 mitochondrial; Alkylated DNA repair protein alkB homolog 7; Spermatogenesis cell proliferation-related protein; Spermatogenesis-associated protein 11		
Entrez Gene	84266 (Human); 66400 (Mouse)		
SwissProt	Q9BT30 (Human); Q9D6Z0 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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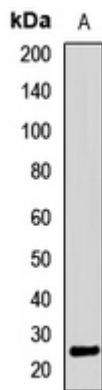
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Product Data Sheet



Western blot analysis of ALKBH7 expression in mouse eye (A) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 26 kD)

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