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Product Datasheet

ALKBH3 Rabbit pAb, Unconjugated, Polyclonal ABB-A5808

Article Name	ALKBH3 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5808
Supplier Catalog Number	A5808
Alternative Catalog Number	ABB-A5808-100UL, ABB-A5808-20UL, ABB-A5808-500UL, ABB-A5808-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The Escherichia coli AlkB protein protects against the cytotoxicity of methylating agents by repair of the specific DNA lesions generated in single-stranded DNA. ALKBH2 (MIM 610602) and ALKBH3 are E. coli AlkB homologs that catalyze the removal of 1-...
Clonality	Polyclonal
Molecular Weight	33kDa
NCBI	221120

UniProt	Q96Q83
Purity	Affinity purification
Sequence	MEEKRRRRARVQGAWAAPVKSQAIAQPATTAKSHLHQKPGQTWKNKEHHLS DREFVFKEPQQVVRRAPEPRVIDREGVYEISLSPTGVS RVCLYPGFVDVKEAD WILEQLCQDVPWKQRTGIREDITYQQPRLTAWYGELPYTYSRITMEPNPHWH PVLRTLKNRIEENTGHTFNSLLCNLYRNEKDSVDWHSDDEPSLGRCPIIASLSF GATRTFEMRKKPPPEENG DYTYVERVKIPLDHGTLLIMEGATQADW
Target	ALKBH3
Antibody Type	Primary Antibody
Application Dilute	WB,1:2000 - 1:4000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse. ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair. Shipping: Ice Bag