

Anti-ALKBH2 antibody (1-261) (STJ28262)

STJ28262

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 121642

Gene Symbol ALKBH2

Uniprot ID ALKB2_HUMAN

Immunogen 1-261

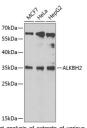
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of human ALKBH2 (NP_001138847.1).

Immunogen MDRFLVKGAQGGLLRKQEEQ EPTGEEPAVLGGDKESTRKR PRREAPGNGGHSAGPSWRHI RAEGLDCSYTVLFGKAEADE

Sequence IFQELEKEVEYFTGALARVQ VFGKWHSVPRKQATYGDAGL TYTFSGLTLSPKPWIPVLER IRDHVSGVTGQTFNFVLINR

YKDGCDHIGEHRDDERELAP GSPIASVSFGACRDFVFRHK DSRGKSPSRRVAVVRLPLAH GSLLMMNHPTNTHWYHSLP



western blot analysis of extracts of various cell inless using ALKBI2 antibody (STJ28262) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBST. Detection ECL Enhanced Kit. Exosoure time: 90s.