

Anti-ZZZ3 Antibody

Catalog # AP61013

Product Information

Application	WB
Primary Accession	Q8IYH5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	102023

Additional Information

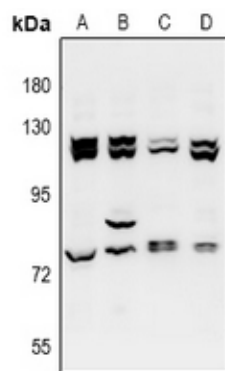
Gene ID	26009
Other Names	ZZ-type zinc finger-containing protein 3
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZZZ3. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	ZZZ3
Function	Histone H3 reader that is required for the ATAC complex- mediated maintenance of histone acetylation and gene activation (PubMed: 30217978). Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4 (PubMed: 19103755).
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00625}.

Images

Western blot analysis of ZZZ3 expression in A549 (A), HCT116 (B), H9C2 (C), AML12 (D) whole cell lysates. (Predicted band size: 102 kD; Observed band size: 120; 76 kD)



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.