

Brpf3 Antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13196

Product Information

Application	WB
Primary Accession	B2KF05
Other Accession	NM_001081315 , NP_001074784
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	135294

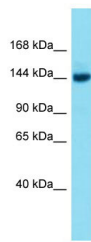
Additional Information

Gene ID	268936
Alias Symbol	AI413466, AW493400, mKIAA1286
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Brpf3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Brpf3 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Brpf3 {ECO:0000303 PubMed:26677226, ECO:0000312 MGI:MGI:2146836}
Function	Scaffold subunit of various histone acetyltransferase (HAT) complexes, such as the MOZ/MORF and HBO1 complexes, which have a histone H3 acetyltransferase activity. Plays a role in DNA replication initiation by directing KAT7/HBO1 specificity towards histone H3 'Lys- 14' acetylation (H3K14ac), thereby facilitating the activation of replication origins. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity.
Cellular Location	Nucleus {ECO:0000250 UniProtKB:Q9ULD4}.
Tissue Location	Highly expressed in the adult testis and brain.

Images



Host: Rabbit

Target Name: Brpf3

Sample Tissue: Mouse Liver lysates

Antibody Dilution: 1.0µg/ml

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