

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA373940S

## **BAZ2A Rabbit Polyclonal Antibody**

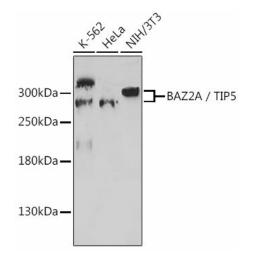
### **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	211kDa
Gene Name:	bromodomain adjacent to zinc finger domain 2A
Database Link:	<u>Entrez Gene 11176 Human</u> <u>Q9UIF9</u>
Background:	Enables histone binding activity. Contributes to RNA polymerase I core promoter sequence- specific DNA binding activity. Predicted to be involved in DNA methylation; histone deacetylation; and negative regulation of macromolecule metabolic process. Predicted to act upstream of or within chromatin organization and histone modification. Located in cytosol and nuclear speck.
Synonyms:	DKFZp781B109; FLJ13768; FLJ13780; FLJ45876; hWALp3; KIAA0314; TIP5; WALp3



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#### **Product images:**



Western blot analysis of various lysates using BAZ2A / TIP5 Rabbit pAb ([TA373940]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

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