

Product datasheet for **TA373669S**

ARID2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IP, WB
Recommended Dilution:	WB, 1:500 - 1:2000 IP, 0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
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:	197kDa
Gene Name:	AT-rich interaction domain 2
Database Link:	Entrez Gene 196528 Human Q68CP9



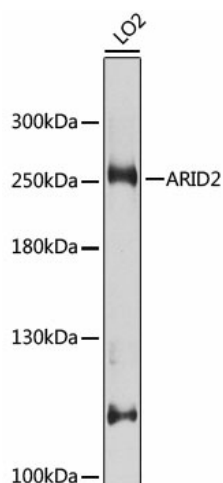
[View online »](#)

Background:

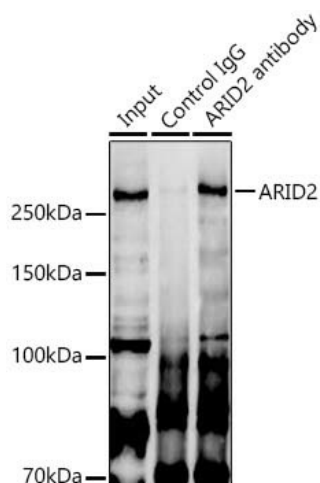
This gene encodes a member of the AT-rich interactive domain (ARID)-containing family of DNA-binding proteins. Members of the ARID family have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and chromatin structure modification. This protein functions as a subunit of the polybromo- and BRG1-associated factor or PBAF (SWI/SNF-B) chromatin remodeling complex which facilitates ligand-dependent transcriptional activation by nuclear receptors. Mutations in this gene are associated with hepatocellular carcinomas. A pseudogene of this gene is found on chromosome1.

Synonyms:

BAF200; DKFZp686G052; DKFZp779P0222; FLJ30619; KIAA1557; p200; zipzap; Zipzap/p200

Product images:


Western blot analysis of lysates from LO2 cells



Immunoprecipitation analysis of 300 µg extracts of 293F cells using 3 µg ARID2 Rabbit pAb ([TA373669]). Western blot was performed from the immunoprecipitate using ARID2 Rabbit pAb ([TA373669]) at a dilution of 1:1000.