

# Product datasheet

info@arigobio.com

# ARG67082 anti-EZHIP antibody [SQab30354]

Package: 100 μl Store at: -20°C

#### **Summary**

Product Description Recombinant Rabbit Monoclonal antibody [SQab30354] recognizes EZHIP

Tested Reactivity Hu

Tested Application IHC-P

Host Rabbit

Clonality Monoclonal
Clone SQab30354

IsotypeIgGTarget NameEZHIPSpeciesHuman

Immunogen Synthetic peptide of EZHIP.

Conjugation Un-conjugated

Alternate Names EZHIP; EZH Inhibitory Protein; CATACOMB; CXorf67; Catalytic Antagonist Of Polycomb; Chromosome X

Open Reading Frame 67; Uncharacterized Protein CXorf67; K27M-Like Inhibitor Of PRC2; KIP75

#### **Application Instructions**

Application table	Application	Dilution
	IHC-P	1:100-1:200
Application Note	IHC-P: Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0).  * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form Liquid

Purification Purification with Protein A.

Buffer PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.

Preservative 0.01% Sodium azide

Stabilizer 40% Glycerol and 0.05% BSA

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

Gene Symbol EZHIP

Gene Full Name EZH Inhibitory Protein

Background Involved in negative regulation of histone H3-K27 methylation. Located in cytosol and nucleoplasm.

Function Probably inhibits methyltransferase activity by limiting the stimulatory effect of cofactors such as

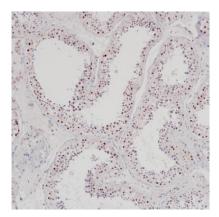
AEBP2 and JARID2.

Calculated Mw 52 kDa

PTM Phosphoprotein

Cellular Localization Cytoplasm, Nucleus

## **Images**



#### ARG67082 anti-EZHIP antibody [SQab30354] IHC-P image

Immunohistochemistry: Human testis stained with ARG67082 anti-EZHIP antibody [SQab30354].