

bs-5987R**[Primary Antibody]****ARL11 Rabbit pAb****BioSS**
ANTIBODIES

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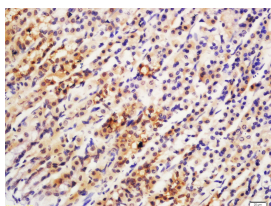
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GeneID: 115761		IF (1:100-500)
Target: ARL11		Reactivity: Mouse
Immunogen: KLH conjugated synthetic peptide derived from human ARL11: 65-160/196.		(predicted: Human, Rat, Pig, Cow)
Purification: affinity purified by Protein A		Predicted MW.: 21 kDa
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: This gene encodes a tumor suppressor related to the ADP-ribosylation factor (ARF) family of proteins. The encoded protein may play a role in apoptosis in a caspase-dependent manner. Polymorphisms in this gene have been associated with some familial cancers. [provided by RefSeq, May 2010].		

— VALIDATION IMAGES —

Tissue/cell: mouse stomach tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Incubation: Anti-ARL11 Polyclonal Antibody, Unconjugated(bs-5987R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

— SELECTED CITATIONS —

- **[IF=4.46]** Alexa Murray. et al. Farnesoid X receptor regulates lung macrophage activation and injury following nitrogen mustard exposure. TOXICOL APPL PHARM. 2022 Aug;;116208 IHC ;Mouse. 35998709
- **[IF=2.145]** Sunil VR et al. Sarcoid-Like Granulomatous Disease: Pathologic Case Series in World Trade Center DustExposed Rescue and Recovery Workers.Int J Environ Res Public Health. 2019 Mar 6;16(5). IHC ;Human. 30845693