

Rabbit argF Polyclonal Antibody | anti-argF antibody

argF antibody

CATALOG # AAA108400	HOST Rabbit	REACTIVITY E.coli, others not tested.	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

argF; Polyclonal Antibody; argF antibody; Polyclonal argF; Anti-argF; b0273; JW0266; arg F; OTCase 2; anti-argF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	E.coli, others not tested.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	argF antibody was purified by Ammonium Sulfate precipitation
Form/Format	Liquid in 0.01M PBS, pH 7.4, containing 50% glycerol and 0.03% Proclin 300 as preservative.
Concentration	3.0mg/ml (varies by lot)
Sequence Length	323
Applicable Applications for anti-argF antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Biological Significance	argF reversibly catalyzes the transfer of the carbamoyl group from carbamoyl phosphate (CP) to the N(epsilon) atom of ornithine (ORN) to produce L-citrulline, which is a substrate for argininosuccinate synthetase, the enzyme involved in the final step in arginine biosynthesis.
Immunogen	argF antibody was raised in Rabbit using recombinant E Coli Ornithine carbamoyltransferase chain F protein as the immunogen
Preparation and Storage	4 degree C for shipping only. Upon receipt store at -20 or -80 degree C. Avoid repeat freeze/thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-argF antibody	Rabbit polyclonal argF antibody
Product Categories/Family for anti-argF antibody	Proteases ; Inhibitors ; & Enzymes ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	154351410
Molecular Weight	35,280 Da
NCBI Official Full Name	ArgF
UniProt Protein Name	Ornithine carbamoyltransferase
UniProt Gene Name	argF

UniProt Synonym Gene Names	OTCase
UniProt Entry Name	A7Z3B3_BACA2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/argf-antibody-western-blot-immunohistochemistry-elisa/108400>