

oprI Polyclonal Antibody | anti-oprI antibody

oprI Antibody

CATALOG # AAA244168	REACTIVITY Pseudomonas aeruginosa (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1)	APPLICATIONS Western Blot, ELISA
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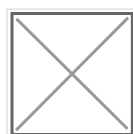
PRODUCT SYNONYMS

oprI; Polyclonal Antibody; oprI Antibody; Major outer membrane lipoprotein (Outer membrane lipoprotein I) oprI PA2853; anti-oprI antibody

PRODUCT SPECIFICATIONS

Reactivity	Pseudomonas aeruginosa (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1)
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-chromatography
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-oprI antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Pseudomonas aeruginosa (strain 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1) oprI protein (1-83aa)
Immunogen Species	Pseudomonas aeruginosa (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1)
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Positive WB detected in: recombinant proteinAll lanes: oprI Antibody at 1:1000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 40 kDaObserved band size: 40 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	15598049
NCBI GeneID	879851
NCBI Accession #	NP_251543.1
NCBI GenBank Nucleotide #	NC_002516.2

UniProt Accession #	P11221
NCBI Official Full Name	outer membrane lipoprotein OprI
NCBI Official Symbol	oprI
NCBI Protein Information	outer membrane lipoprotein OprI
UniProt Protein Name	Major outer membrane lipoprotein
UniProt Gene Name	oprI
UniProt Synonym Gene Names	Outer membrane lipoprotein I

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://stage.aaabiotech.com/polyclonal/oprI-antibody-western-blot-elisa/244168>