

Anti-Azurin antibody (STJ140126)

STJ140126

GENERAL INFORMATION

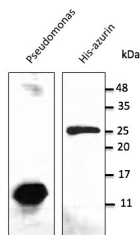
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Azurin is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Goat
Reactivity	Bacteria

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution	WB 1:500-1:5000
Range	Unver Y Gun BS Acar M et al. Prep Biochem Biotechnol 2020 Dec PMID: 33346686 Yildiz M Askin H. Prep Biochem Biotechnol 2019 Jun. PMID: 31156029 PMID: 31156029 Paydarnia N Khoshtinat Nikkholi S Fakhravar A et al. Mol Biol Re PBS, 20% Glycerol and 0.05% Sodium Azide.
Formulation	
Isotype	IgG
Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Purified recombinant Burkholderia azurin protein produced in E. coli.
Immunogen Region	
Specificity	Detects azurin by Western blot.
Immunogen Sequence	MLRKLLVPVASPLLLGPSS AECSVDIQGNDEMCKNTNAI TVDKSCKQFTVNLSPGNLP KNVMGHNWVLSTAADMGGVV TDGMASGLDKDYLPDDSRV IAHTKLIGSGEKDSVTFDVS KLKEGEQYMFCTFGHSAL MKGTLTLK



Anti-Azurin antibody at 1:2500 dilution; 100 µg of total protein or 50 ng of recombinant protein per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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