

# AMACR Blocking Peptide for STJ500073 peptide (STJ503641) STJ503641

### **GENERAL INFORMATION**

#### Product Type Biomolecules

 Short
 AMACR Blocking Peptide for STJ500073 is synthetically produced from the 50-100 sequence and is suitable for use in western

 Description
 blot applications.

 Applications
 Immunodepletion/Immunocompetition

 Host/Source
 Reactivity

#### **PRODUCT PROPERTIES**

Clonality Clone ID Concentration Conjugation Purification	
Dilution Range	WB:
	IHC: 1:100
	ICC: 1:100
	IF: 1:200
	CFM: 1:100
Formulation	Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice.
Isotype Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

#### **TARGET INFORMATION**

## Gene ID 23600

 Gene Symbol
 AMACR

 Uniprot ID
 AMACR\_HUMAN

 Immunogen
 Synthetic peptide taken within amino acid region 50-100 on human alpha-methylacyl-CoA racemase protein.

 Immunogen
 50-100

 Region
 This blocking peptide is recommended for use in combination with AMACR antibody, STJ500073

 Immunogen
 Sequence

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