

Adenine Nucleotide Translocator 2 Blocking Peptide peptide (STJ503646)

STJ503646

GENERAL INFORMATION

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|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type | Biomolecules |
| Short Description | Adenine Nucleotide Translocator 2 Blocking Peptide is synthetically produced from the 150-200 sequence and is suitable for use in western blot applications. |
| Applications | Immunodepletion/Immunocompetition |
| Host/Source | |
| Reactivity | |

PRODUCT PROPERTIES

| | |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality | |
| Clone ID | |
| Concentration | |
| Conjugation | |
| Purification | |
| Dilution Range | |
| 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 | Store at -20°C for long term storage. Avoid freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

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|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID | 292 |
| Gene Symbol | SLC25A5 |
| Uniprot ID | ADT2_HUMAN |
| Immunogen | Synthetic peptide taken within amino acid region 150-200 on human ADP/ATP translocase 2. Sequence: AEREFRGLGDCLVKIKYKSDGIKGLYQGFNVSVQGIIIIYRAAYFGIYDTAK |
| Immunogen Region | 150-200 |
| Specificity | |
| Immunogen Sequence | |