

HIF-1-Alpha isoform 1 Blocking Peptide for STJ501336 peptide (STJ504222)

STJ504222

GENERAL INFORMATION

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|--------------------------|--|
| Product Type | Biomolecules |
| Short Description | HIF-1-Alpha isoform 1 Blocking Peptide for STJ501336 is synthetically produced from the 790-826 sequence and is suitable for use in western blot applications. |
| Applications | Immunodepletion/Immunocompetition |
| Host/Source | |
| Reactivity | |

PRODUCT PROPERTIES

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|-----------------------|--|
| 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 | 3091 |
| Gene Symbol | HIF1A |
| Uniprot ID | HIF1A_HUMAN |
| Immunogen | Synthetic peptide taken within amino acid region 790-826 on human HIF1A protein. |
| Immunogen Region | 790-826 |
| Specificity | This blocking peptide is recommended for use in combination with HIF-1-Alpha isoform 1 antibody, STJ501336 |
| Immunogen Sequence | |