

HIF-1-Alpha isoform 1 + 2 Blocking Peptide for STJ501338 peptide (STJ504234)

STJ504234

GENERAL INFORMATION

Product Type Biomolecules

Short HIF-1-Alpha isoform 1 + 2 Blocking Peptide for STJ501338 is synthetically produced from the 150-250 sequence and is suitable

Description 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

Gene ID 3091 Gene Symbol HIF1A Uniprot ID HIF1A_HUMAN

Immunogen Synthetic peptide taken wtihin amino acid region 150-250 on human HIF1A protein.

Immunogen 150-250

Region

Specificity This blocking peptide is recommended for use in combination with HIF-1-Alpha isoform 1 + 2 antibody, STJ501338

Immunogen Sequence