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Datasheet for ABIN7401860

IL-6 Receptor Protein (AA 19-108) (His tag)

Overview

Quantity:	100 µg
Target:	IL-6 Receptor (IL6R)
Protein Characteristics:	AA 19-108
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL-6 Receptor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala19-Val108 (Accession # P22273)
Characteristics:	Recombinant Interleukin 6 Receptor (IL6R), Prokaryotic expression, Ala19-Val108 (Accession # P22273), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	IL-6 Receptor (IL6R)
Alternative Name:	Interleukin 6 Receptor (IL6R Products)
Background:	CD126, gp80, IL6R, IL-6R-1, IL-6R-Alpha, IL6RA, IL-6 receptor subunit alpha, Membrane glycoprotein 80

Target Details

UniProt: [P22273](#)

Pathways: [JAK-STAT Signaling, Autophagy, Growth Factor Binding, Cancer Immune Checkpoints](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months