

Datasheet for ABIN7125757

**YAP1 Protein (AA 350-504) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	YAP1
Protein Characteristics:	AA 350-504
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This YAP1 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

## Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

## Target Details

Target:	YAP1
Alternative Name:	YAP1 ( <a href="#">YAP1 Products</a> )
Background:	65 kDa Yes associated protein, 65 kDa Yes-associated protein, COB1, YAP, YAp 1, YAP 65, YAP-1, YAP1, YAP1_HUMAN, YAP2, YAP65, yes -associated protein delta, Yes associated protein 1, Yes associated protein 1 65 kDa, Yes associated protein 2, yes associated protein beta, YKI, Yorkie homolog
Molecular Weight:	18.7 kDa

## Target Details

UniProt:	<a href="#">P46937</a>
Pathways:	<a href="#">MAPK Signaling</a> , <a href="#">Stem Cell Maintenance</a> , <a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

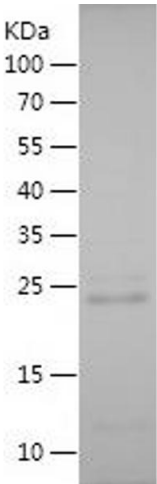
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

## Images



### Western Blotting

Image 1.