



HOIP

Full Name:

GST-HOIP

Long Name Text:

ring finger protein 31

Immuno Sequence:

GST-HOIP [DU 15972]

DU Number of Antigen:

DU15972

Sheep No:

S174D

Tag Information

Tagged with GST.

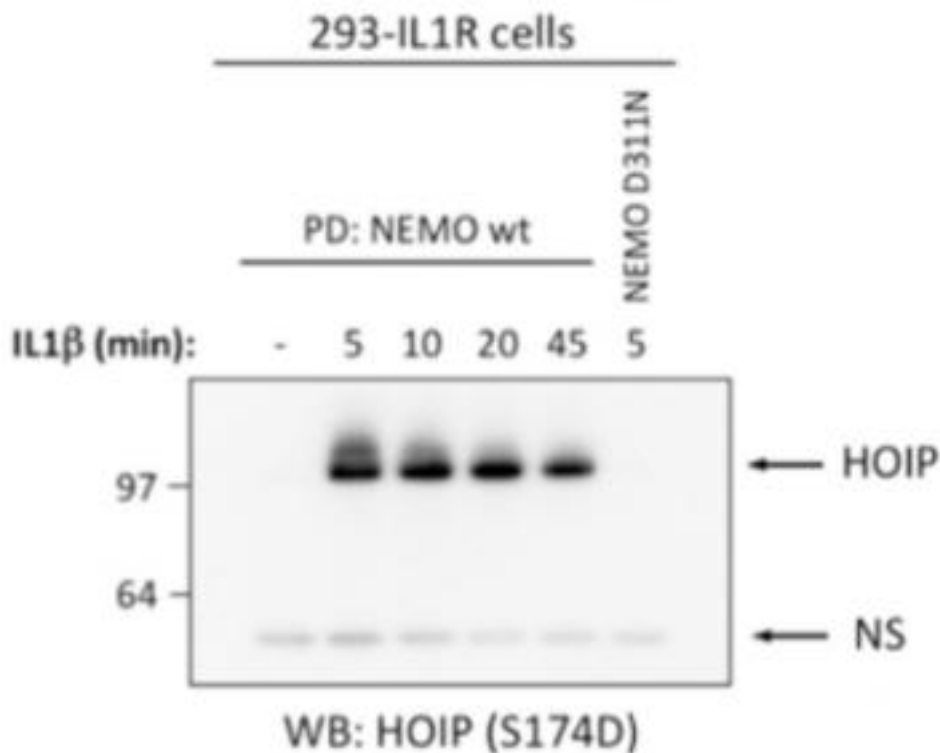
Monoclonal/Polyclonal:

Polyclonal

Purification Method:

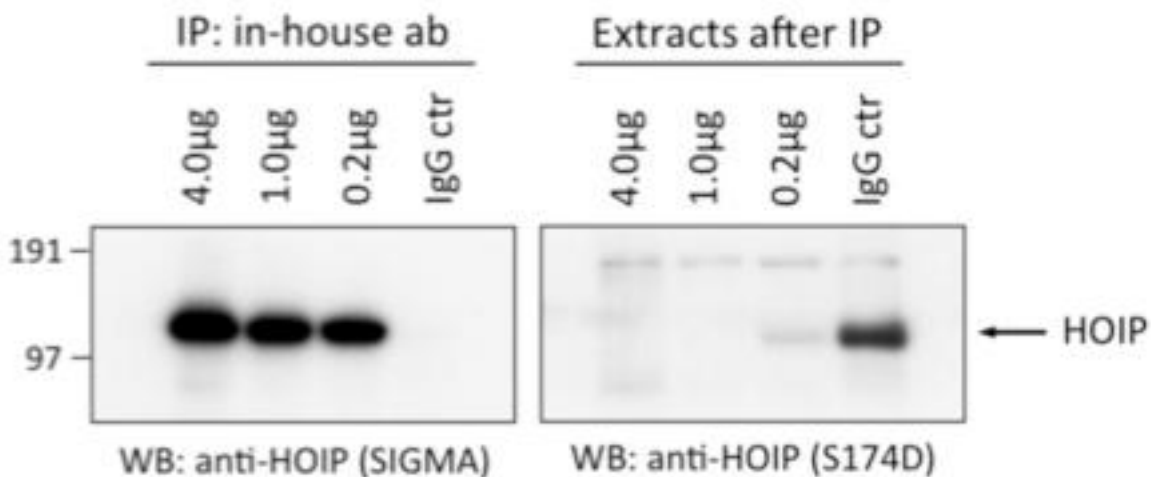
Affinity purified against recombinant protein GST-HOIP [DU 15972] and then depleted against GST.

Gel Image:



NS: non-specific

HEK293-ILIR cells were incubated without or with IL-1beta and HOIP was precipitated from 3 mg cell lysates using immobilised NEMO (IKK gamma), which captures linear and Lys63-linked ubiquitin chains. Eluted proteins were subjected to SDS-Page before being immunoblotted with anti-HOIP. The results show that NEMO captures HOIP only in IL1-stimulated cells. HOIP was not captured, when NEMO was replaced by the polyubiquitin-binding defective mutants NEMO D311N.



HOIP was immunoprecipitated from HeLa total cell extracts (1 mg) using various amounts of anti-HOIP S174D before being immunoblotted with anti-HOIP (Sigma SAB2102031). The cell supernatants obtained after immunoprecipitations (20 μ g) were immunoblotted with anti-HOIP (S174D). 1 μ g of anti-HOIP S174D can completely deplete HOIP from 1 mg of cell extract.

Publication:

[Activation of the canonical IKK complex by K63/M1-linked hybrid ubiquitin chains.](#)

Price per aliquot (100µg):
£110.00

