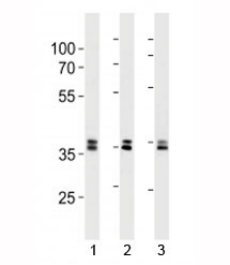
# UCH37 Antibody [clone 854CT5.5.6] (F52271)

| Catalog No. | Formulation | Size |
|---|---|---|
| F52271-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F52271-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Purified |
| **Host** | Mouse |
| **Clonality** | Monoclonal (mouse origin) |
| **Isotype** | Mouse IgG1 |
| **Clone Name** | 854CT5.5.6 |
| **Purity** | Purified |
| **UniProt** | Q9Y5K5 |
| **Applications** | Western Blot : 1:1000 |
| **Limitations** | This UCH37 antibody is available for research use only. |




UCH37 antibody western blot analysis in 293, HeLa, 293T lysate. Predicted molecular weight ~37 kDa (4 isoforms).

## Description

Protease that specifically cleaves 'Lys-48'-linked polyubiquitin chains. Deubiquitinating enzyme associated with the 19S regulatory subunit of the 26S proteasome. Putative regulatory component of the INO80 complex; however is inactive in the INO80 complex and is activated by a transient interaction of the INO80 complex with the proteasome via ADRM1.

## Application Notes

Titration of the UCH37 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

Purified His-tagged protein was used to produced this monoclonal UCH37 antibody.

## Storage

Aliquot the UCH37 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.


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