

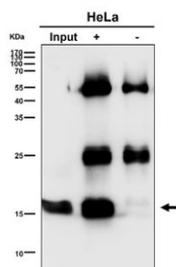
UBE2D1 Antibody / SFT [clone 29U61] (RQ8684)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ8684 | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

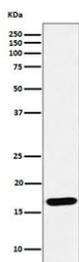
Recombinant **RABBIT MONOCLONAL**

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| | |
|---------------------------|---|
| Availability | 1-3 days |
| Species Reactivity | Human |
| Format | Purified |
| Host | Rabbit |
| Clonality | Recombinant Rabbit Monoclonal |
| Isotype | Rabbit IgG |
| Clone Name | 29U61 |
| Purity | Affinity chromatography |
| UniProt | P51668 |
| Applications | Western Blot : 1:500-1:2000 Immunoprecipitation : 1:50 |
| Limitations | This UBE2D1 antibody is available for research use only. |



Immunoprecipitation of UBE2D1 protein from 500ug of human HeLa whole cell lysate using UBE2D1 antibody at 1:50.



Western blot testing of human Raji cell lysate with UBE2D1 antibody. Predicted molecular weight ~17 kDa.

Description

UBE2D1 functions in the ubiquitination of the tumor-suppressor protein p53 and the hypoxia-inducible transcription factor HIF1alpha by interacting with the E1 ubiquitin-activating enzyme and the E3 ubiquitin-protein ligases. [Wiki]

Application Notes

Optimal dilution of the UBE2D1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human UBE2D1 protein was used as the immunogen for the UBE2D1 Antibody.

Storage

Store the UBE2D1 antibody at -20oC.