

## **Product datasheet for TA312879**

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## **UBA2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

**Recommended Dilution:** WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:5000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human

Uba2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ubiquitin like modifier activating enzyme 2

Database Link: NP 005490

Entrez Gene 10054 Human

Q9UBT2

**Synonyms:** ARX; HRIHFB2115; SAE2

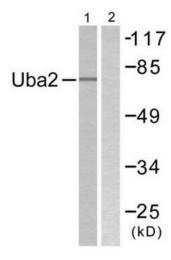
**Note:** Uba2 antibody detects endogenous levels of total Uba2 protein.

**Protein Pathways:** Ubiquitin mediated proteolysis

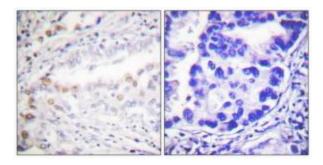




## **Product images:**



Western blot analysis of extracts from 293 cells, treated with UV (5mins), using Uba2 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using Uba2 antibody. The picture on the right is treated with the synthesized peptide.