

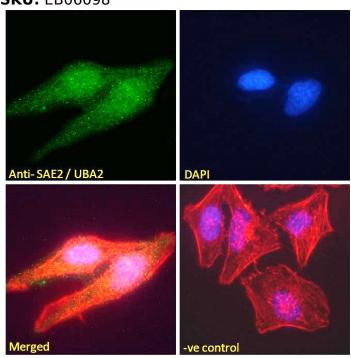




Telephone: (650) 697-3600

GOAT ANTI-SAE2 / UBA2 ANTIBODY

SKU: EB06098



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias UBA2|SAE2|SUMO-1 activating enzyme subunit 2

Names

Immunofluorescence: Strong expression of the protein seen in the nuclei of U2OS and Usage

Summary HeLa cells. Recommended concentration: 10µg/ml.

Accession NP_005490 ID

Blocking

EBP06098 **Peptide**

Peptide with sequence ALSRGLPRELAEA-C, from the N Terminus of the protein sequence according to **Immunogen**

NP_005490.









Peptide

ALSRGLPRELAEA-C

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method u

using the immunizing peptide.

Shipping

Instructions '

Refrigerated

Predicted Species

Human, Mouse, Cow

Reactive

Species Human, Mouse

Human

Gene ID

Mouse

Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western This product has been successfully used in Western blot on Mouse: Kanemaru A, Saitoh H., Biosci Biotechnol

Blot Biochem. 2013;77(7):1575-8. PMID: 23832333.

Application

Type

Pep-ELISA, WB, IF

SELECTED REFERENCES

[{"pmid": 23832333, "intro": "This antibody has been successfully used in Western blot on Mouse:", "title": "High-yield expression of mouse Aos1-Uba2-fusion\r\nSUMO-activating enzyme, mAU, in a baculovirus-insect cell system.", "author": "Kanemaru A, Saitoh H.", "journal": "Biosci Biotechnol Biochem. 2013;77(7):1575-8."}]

GALLERY IMAGES

