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Name:Rabbit polyclonal anti-SESN1 antibody
Product Data Sheet - ANTIBODY

Catalog: TA315375

Components:
- Rabbit polyclonal anti-SESN1 antibody (TA315375)

Amount: 100ul

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human SESN1.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human, Mouse

Guaranteed Applications: WB, IHC

Suggested Dilutions: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:20000

Concentration: 1mg/ml

Buffer: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Storage Condition: Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.
Stable for 12 months from date of receipt.
Avoid repeated freeze-thaws.

Target

Target Name: Homo sapiens sestrin 1 (SESN1), transcript variant 1

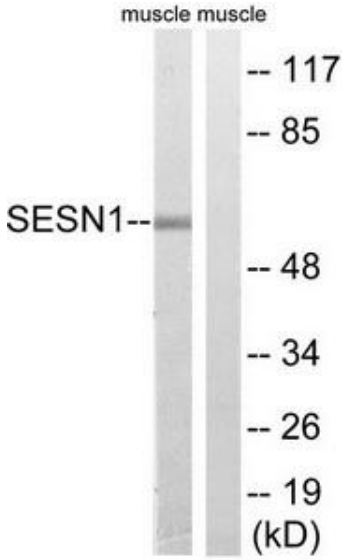
Alternative Name: PA26; SEST1

Database Link: NP_055269

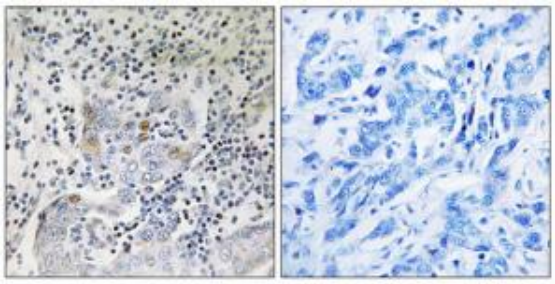
Function:

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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Validation Data



Western blot analysis of extracts from rat muscle cells, using SESN1 antibody.The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using SESN1 antibody.The picture on the right is treated with the synthesized peptide.

* More validation images may be available on our website: http://www.origene.com/antibody/TA315375.aspx

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