

## Summary

<b>Production Name</b>	SESN1 Rabbit Monoclonal Antibody
<b>Description</b>	Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,FC
<b>Reactivity</b>	Human, Mouse, Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
<b>Purification</b>	Affinity Purification

## Immunogen

<b>Gene Name</b>	SESN1
<b>Alternative Names</b>	PA26; sesn1; SEST1; sestrin 1
<b>Gene ID</b>	27244
<b>SwissProt ID</b>	Q9Y6P5.

## Application

<b>Dilution Ratio</b>	WB: 1:500-1:1000 FC: 1:50-1:100
<b>Molecular Weight</b>	Calculated MW:57 kDa;Observed MW: 70 kDa

## Background

Involved in the reduction of peroxiredoxins. May also be regulator of cellular growth.

**Product Name: SESN1 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe03914**

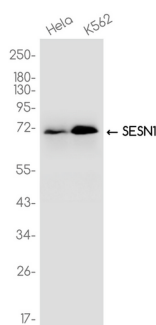
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## Research Area

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## Image Data



Western blot analysis of SESN1 in HeLa, K562 lysates using SESN1 antibody.

## Note

For research use only.