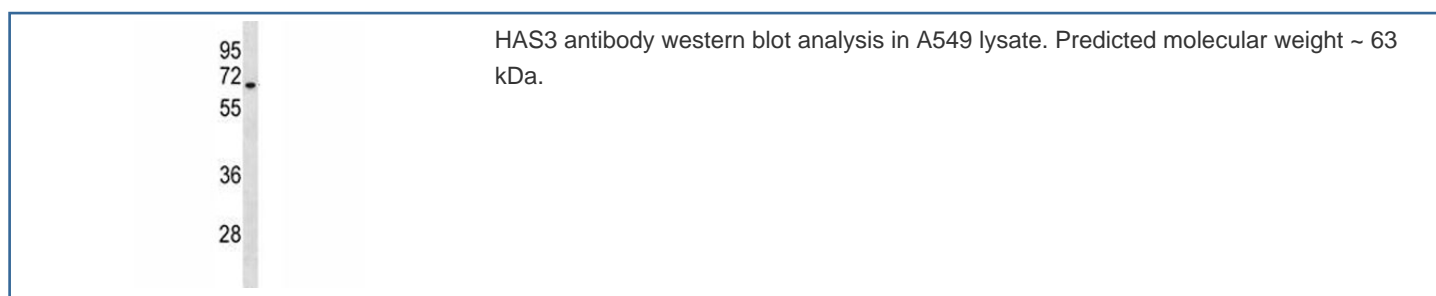


## HAS3 Antibody (F46744)

Catalog No.	Formulation	Size
F46744-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F46744-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	O00219
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This HAS3 antibody is available for research use only.



## Description

The protein encoded by this gene is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Alternative splicing results in multiple transcript variants.

## Application Notes

Titration of the HAS3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 137-164 from the human protein was used as the immunogen for this HAS3 antibody.

## **Storage**

Aliquot the HAS3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.