

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

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

95
72
55
36
28

HAS3 antibody western blot analysis in A549 lysate. Predicted molecular weight ~ 63 kDa.

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.