

Datasheet for ABIN635963 **anti-HAS3 antibody (C-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	HAS3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAS3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HAS3 antibody was raised using the C terminal of HAS3 corresponding to a region with amino acids SDTVLDPACTIEMLRVLEEDPQVGGVGGDVQPPGKGMAVEDDQVQAAQVR
Specificity:	HAS3 antibody was raised against the C terminal of HAS3
Purification:	Affinity purified

Target Details

Target:	HAS3
Alternative Name:	HAS3 (HAS3 Products)
Background:	HAS3 is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a

Target Details

regulator of hyaluronan synthesis.

Molecular Weight: 31 kDa (MW of target protein)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: HAS3 Blocking Peptide, catalog no. 33R-8377, is also available for use as a blocking control in assays to test for specificity of this HAS3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of HAS3 antibody in PBS

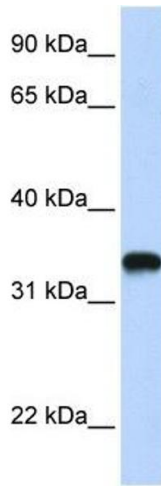
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. HAS3 antibody used at 1 ug/ml to detect target protein.