

Datasheet for ABIN3028694
anti-HES7 antibody (AA 26-55)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	HES7
Binding Specificity:	AA 26-55
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HES7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 26-55 from the human protein was used as the immunogen for this HES7 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	HES7
Alternative Name:	HES7 (HES7 Products)
Background:	HES7 is a member of the hairy and enhancer of split family of bHLH transcription factors. The protein functions as a transcriptional repressor, and is implicated in correct patterning of the axial skeleton.

Target Details

UniProt: [Q9BYE0](#)

Application Details

Application Notes: Titration of the HES7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

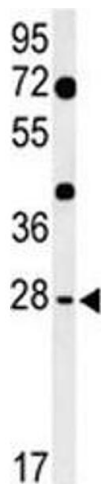
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

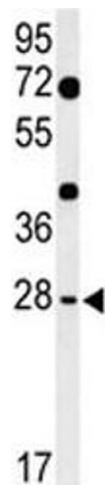
Storage Comment: Aliquot the HES7 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of HES7 antibody and mouse heart tissue lysate.



Western Blotting

Image 2. Western blot analysis of HES7 antibody and mouse heart tissue lysate.