

## EIF4H Polyclonal Antibody

Catalog No: #31785

Package Size: #31785-1 50ul #31785-2 100ul

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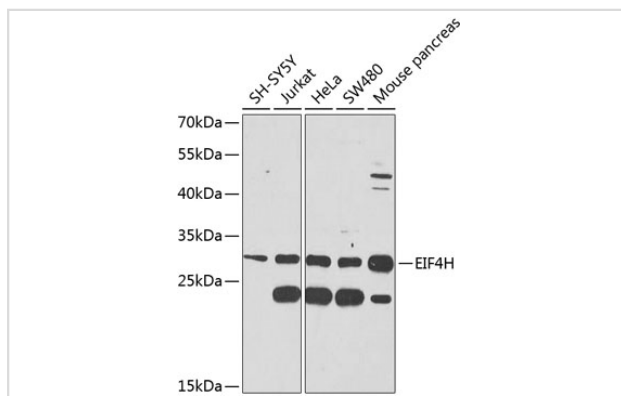
## Description

Product Name	EIF4H Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Hu,Ms
Immunogen Description	Recombinant fusion protein of human EIF4H (NP_114381.1).
Other Names	EIF4H; WBSCR1; WSCR1; eIF-4H; eukaryotic translation initiation factor 4H
Accession No.	Swiss-Prot#:Q15056NCBI Gene ID:7458
Calculated MW	27kDa
Formulation	Avoid freeze / thaw cycles.   Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## Application Details

WB □ 1:500 - 1:2000

## Images



Western blot analysis of extracts of various cell lines, using EIF4H antibody.

## Background

This gene encodes one of the translation initiation factors, which functions to stimulate the initiation of protein synthesis at the level of mRNA utilization. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternative splicing of this gene generates 2 transcript variants.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.