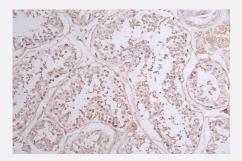


RecomAb™

SOCS7 recombinant monoclonal antibody, clone 23E4

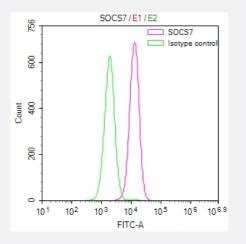
Catalog # RAB07732 Size 100 uL

Applications



Immunohistochemistry

Immunohistochemistry image of SOCS7 recombinant monoclonal antibody, clone 23E4 diluted at 1:50 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system.



Flow Cytometry

Overlay Peak curve showing HepG2 cells stained with SOCS7 recombinant monoclonal antibody, clone 23E4 (red line) at 1:50.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human SOCS7.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human SOCS7.
Reactivity	Human
Form	Liquid

😵 Abnova

Product Information

Affinity chromatography purification
lgG
ELISA
Flow Cytometry(1:50-1:200)
Immunohistochemistry(1:50-1:200)
The optimal working dilution should be determined by the end user.
In PBS, pH7.4 (150 mM NaCl, 0.02% sodium azide and 50% glycerol)
Store at -20°C or -80°C.
Aliquot to avoid repeated freezing and thawing.
This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Immunohistochemistry

Immunohistochemistry image of SOCS7 recombinant monoclonal antibody, clone 23E4 diluted at 1:50 and staining in paraffinembedded human testis tissue performed on a Leica BondTM system.

- Enzyme-linked Immunoabsorbent Assay
- Flow Cytometry

Overlay Peak curve showing HepG2 cells stained with SOCS7 recombinant monoclonal antibody, clone 23E4 (red line) at 1:50.

Gene Info — SOCS7

Entrez GenelD	<u>30837</u>
Protein Accession#	<u>014512</u>
Gene Name	SOCS7
Gene Alias	NAP4
Gene Description	suppressor of cytokine signaling 7
Omim ID	<u>608788</u>
Gene Ontology	Hyperlink
Gene Summary	Ash and phospholipase C binding protein

Copyright © 2023 Abnova Corporation. All Rights Reserved.



Other Designations

Nck, Ash and phospholipase C binding protein

Pathway

• Jak-STAT signaling pathway