

## CYTSB polyclonal antibody (Biotin)

Catalog # PAB14986      Size 100 uL

### Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CYTSB.
Immunogen	A synthetic peptide corresponding to amino acids 200-300 of human CYTSB.
Host	Rabbit
Reactivity	Human
Specificity	This antibody reacts with human protein. There is 93% homology of the immunogen with the mouse p rotein and 87% homology of the immunogen with the rat NSP5a3a protein. This is specific to NSP5a 3a. This antibody is useful for Western blot analysis, where a band is seen ~80 KDa. A second band may be seen ~60 KDa. The specificity of this band is not known. No other applications have been tes ted. Optimal working dilutions should be determined by the investigator.
Form	Liquid
Conjugation	Biotin
Recommend Usage	Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS
Storage Instruction	Store at 4°C. Do not freeze.

### Applications

- Western Blot

### Gene Info — CYTSB

Entrez GeneID [92521](#)

Gene Name	CYTSB
Gene Alias	FLJ36955, HCMOGT-1, NSP, SPECC1
Gene Description	cytospin B
Omim ID	<a href="#">608793</a>
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	OTTHUMP00000065845 cytokinesis and spindle organization B spectrin domain with coiled-coil s 1 sperm antigen HCMOGT 1 sperm antigen HCMOGT-1 sperm antigen with calponin homology and coiled coil domains 1 sperm antigen with calponin homology and coiled-coil

## Disease

- [Tobacco Use Disorder](#)