

## CYTSB polyclonal antibody (DyLight 488)

Catalog # PAB14984

Size 100 uL

### Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of CYTSB.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 200-300 of human CYTSB.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Specificity</b>	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.
<b>Form</b>	Liquid
<b>Conjugation</b>	DyLight 488
<b>Recommend Usage</b>	Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 50 mM sodium borate
<b>Storage Instruction</b>	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](#)