

## Datasheet

### CYTSB polyclonal antibody (DyLight 649)

Gene Alias: FLJ36955, HCMOGT-1, NSP, SPECC1

**Catalog Number:** PAB14979

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against synthetic peptide of CYTSB.

**Immunogen:** A synthetic peptide corresponding to amino acids 1-100 of human CYTSB.

**Host:** Rabbit

**Reactivity:** Human

**Applications:** WB

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** This antibody reacts with human protein. There is 83% homology of the immunogen with the mouse and rat NSP5a3a proteins. This is specific to NSP5a3a. 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 tested. Optimal working dilutions should be determined by the investigator.

**Form:** Liquid

**Conjugation:** DyLight 649

**Recommend Usage:** Western Blot (1:500-1:2000)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 50 mM sodium borate

**Storage Instruction:** Store at 4°C. Do not freeze.

**Entrez GeneID:** 92521

**Gene Symbol:** CYTSB