

## Datasheet

### THY1 monoclonal antibody, clone CL1040

**Catalog Number:** MAB15661

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

**Product Description:** Mouse monoclonal antibody raised against partial recombinant human THY1.

**Clone Name:** CL1040

**Immunogen:** Recombinant protein corresponding to human THY1.

**Sequence:**

VTSLTACLVDQSLRLDCRHENTSSSPIQYEFSLTRETK  
KHVLFGTVGVP EHTYRSRTNFTSKYNMKVLYLSAFTS  
KDEGTYTCALHHS GHSPPISSQNVTVLRDKLVKCEGIS  
LLAQNTSWL

**Host:** Mouse

**Reactivity:** Human

**Applications:** IHC-P, WB-Ti

(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

**Form:** Liquid

**Purification:** Protein A purification

**Isotype:** IgG1

**Recommend Usage:** Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:500-1:1000)

Western Blot (1:500-1:1000)

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

**Storage Buffer:** In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

**Storage Instruction:** Store at 4°C. For long term

storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 7070

**Gene Symbol:** THY1

**Gene Alias:** CD90, FLJ33325