

### RayBiotech, Inc.

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## Certificate of Analysis and Data Sheet

# **Mouse Anti-Human ASH1L**

With HRP-conjugated secondary anti-mouse

Catalog No.Species:Isotype:Accession No.JI-04-00148HumanMouse IgG1NM\_018489

# Full name/Synonyms:

ash1 (absent, small, or homeotic)-like (Drosophila) (ASH1L)

## Preparation

Immunogen was recombinant protein derived from human ASH1L. This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with the immunogen. The IgG fraction of tissue culture supernatant was purified by Protein G affinity chromatography.

## **Applications**

Table Summary of antibody applications and working conditions

Options Functions	YES	NO	Not determined	Work dilution or positive sample
ELISA	•			
Western Blotting(WB)	•			
Immunohistochemistry(IHC)			•	
Immunocytochemistry (ICC)			•	
Immunoprecipitation(IP)			•	
Flow Cytometry(FACS)			•	
Immunofluorence staining(IF)			•	
Neutralization			•	

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.



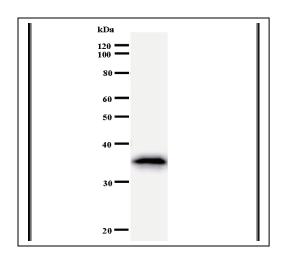
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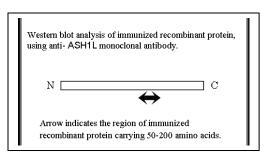
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## Secondary Antibody Applications

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Immunoassay (ELISA, Western blot)	•			1:5000-1:10000

#### Reconstitution

Supplied as 100 µg of purified antibody. It is reconstituted with 1ml of sterile PBS containing 1%BSA and 0.05% sodium azide. Its final concentration is 100µg/ml. **Please avoid freeze-thaw cycles.** 

### Storage

Store at -20°C, if not intended for use within a month. Keep it at 4°C and minimize freezing and thawing when use. **Please avoid freeze-thaw cycles.**