

Mouse Monoclonal Antibody to ASH2L

Catalogue Number	sAP-1502
Target Molecule	<p>Name: ASH2L</p> <p>Aliases: ASH2; Bre2; ASH2L1; ASH2L2</p> <p>MW: 68.7kDa</p> <p>Entrez Gene ID: 9070</p>
Description	ASH2L (ASH2 Like Histone Lysine Methyltransferase Complex Subunit) is a Protein Coding gene. Diseases associated with ASH2L include Kabuki Syndrome 1. Among its related pathways are Chromatin organization and Signaling by GPCR. GO annotations related to this gene include transcription regulatory region DNA binding and histone methyltransferase activity (H3-K4 specific).
Immunogen	Purified recombinant fragment of human ASH2L (AA: 493-628) expressed in E. Coli.
Reactive Species	Human;
Clone	MM6B10H10
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; ICC: N to A; FCM: N to A; IHC: 1 to 200 - 1 to 1000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.Mol Cell. 2013 Mar 28;49(6):1108-20. 2.Nat Struct Mol Biol. 2011 Jun 5;18(7):857-9.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**