

## HLA-B

### Mouse Anti-Human HLA Class I Clone MEM-147 mAb

<b>Catalog No.</b>	MON2078	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	AS, HLA-B-7301, HLA-B73, HLAB, HLAC, SPDA1, HLA class I histocompatibility antigen, B alpha chain, HLA class I histocompatibility antigen, B-7 alpha chain, HLA class I histocompatibility antigen, Cw-5 alpha chain, HLA-B alpha chain (HLA-B*7301), MHC Class I HLA heavy chain, MHC HLA-B cell surface glycoprotein, MHC class I antigen GN00104, MHC class I antigen HLA-B heavy chain, MHC class I antigen SHCHA, leukocyte antigen class I-B, lymphocyte antigen		
<b>Description:</b>	The antibody reacts with all human classical MHC Class I molecules in native cell surface forms. Positive in immunoblotting with many (not all) MHC Class I allelic forms. Epitope specificity is very similar to classical antibody W6/32.		
<b>Gene ID:</b>	3106		
<b>Host:</b>	Mouse		
<b>Isotype:</b>	IgG1		
<b>Formulation:</b>	100 µg in solution (PBS containing 15 mM sodium azide, pH 7.4). <b>Precaution:</b> Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Applications:</b>	The antibody can be used for Flow cytometry, Immunoprecipitation and Western Blotting (non-reducing conditions)		
<b>Storage &amp; Stability:</b>	Product should be stored at +4°C. for three months. For long term storage aliquot and store at -20°C. <b>Avoid freeze/thaw cycles.</b>		

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