

**Ubiquitin Mouse anti-Bovine Monoclonal (5B9-B3) Antibody - LS-B8143 - LSBio**

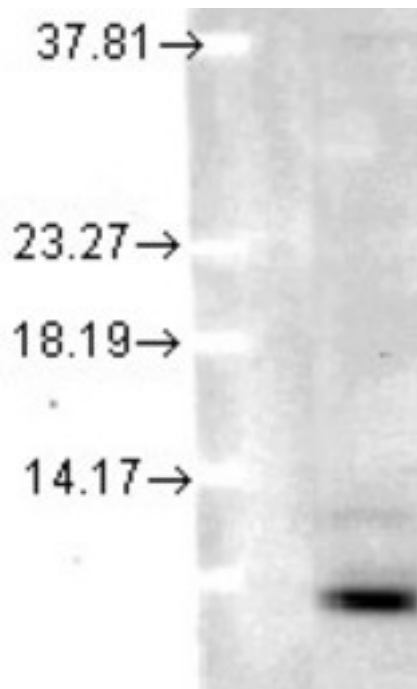
<b>CatalogID:</b>	LS-B8143
<b>Validation:</b>	This antibody replaces catalog number LS-C108984. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	Ubiquitin
<b>Host</b>	Ubiquitin antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a,k
<b>Clone Name:</b>	5B9-B3
<b>Immunogen Species:</b>	Ubiquitin antibody was raised against Bovine
<b>Antigen Type:</b>	Native protein
<b>Immunogen:</b>	Ubiquitin antibody was raised against native bovine ubiquitin, conjugated to KLH.
<b>Specificity:</b>	Recognizes ~10kD kD corresponding to free ubiquitin.
<b>Reactivity:</b>	Bovine, Human, Mouse, Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Western blot (1:1000), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg

**Immunohistochemistry Image:**



Anti-Ubiquitin antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B8143 dilution 10 ug/ml.

**Western Blot Image:**



Ubiquitin (5B9-B3), in human cell lysates using a 1:1000 dilution.

<b>Requested From:</b>	Japan
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