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## Product Datasheet

### Monoclonal Mouse anti-Human ALCAM / CD166 Antibody (Biotin, aa28-527, WB) LS-C125325 LS-C125325-250

Article Name	Monoclonal Mouse anti-Human ALCAM / CD166 Antibody (Biotin, aa28-527, WB) LS-C125325
Biozol Catalog Number	LS-C125325-250
Supplier Catalog Number	LS-C125325-250
Alternative Catalog Number	LS-C125325-250
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Immunogen	Purified, NS0-derived, recombinant human ALCAM extracellular domain (rhALCAM, aa 28-527, Accession No. Q13740).
Conjugation	Biotin
Product Description	CD166 antibody LS-C125325 is a biotin-conjugated mouse monoclonal antibody to human CD166 (ALCAM) (aa28-527). Validated for Flow and WB....
Clonality	Monoclonal
Isotype	IgG1
NCBI	<a href="#">214</a>

Buffer	Sterile-filtered, lyophilized powder in PBS, pH 7.2, BSA
Purity	Immunoaffinity purified
Form	Sterile-filtered, lyophilized powder in PBS, pH 7.2, BSA
Application Dilute	Flo (25 µg/ml), WB (1 - 2 µg/ml)
Application Notes	Suitable for use in Western Blot, Flow Cytometry. Western Blot: 1-2 ug/ml. Using a colorimetric detection system, the detection limit for rhALCAM is approximately 5 ng/lane under non-reducing conditions. Chemiluminescent detection will increase sensitivity