

Product DataSheet

Anti-Human CD51(Abituzumab)

Catalog #: B21505601

This product is for research use only and is not intended for diagnostic use.

Product Overview Lot Specific Information

Volume: Lot Specific* Product Concentration: Lot Specific* Total Quality: Lot Specific* Indicates that this detail will be noted on the certificate of analysis that ships along with this product.

Product Information

Target : CD51Clone: AbituzumabIsotype: Human IgG1-KappaRecommend Isotype Controls: Anti-HEL Human IgG1-Kappa Isotype controlExpression System: CHOPurity: > 95% as determined by SDS-PAGEEndotoxin: <1EU/mg, determined by LAL gel clotting assay</td>Immunogen: N/ASterility: 0.2 μM filteredFormulation: PBS, pH 7.4, contains no stabilizers or preservativesAlternative Names: DI-17E6,DI17E6,EMD 525797;antigen identified by monoclonal L230; CD51 antigen;CD51; Integrin alpha V; integrin alpha-V; integrin, alpha V (vitronectin receptor, alpha polypeptide, antigenCD51); ITGAV; MSK8; Vitronectin Receptor alpha; Vitronectin receptor subunit alpha; VNRA;VNRADKFZp686A08142Recommended Dilution Buffer: ABDB-1002 or PBS, pH 7.4, Contains no stabilizers or preservatives.

Storage: 2 weeks, 2-8°C under sterile conditions after reconstitution. Avoid repeated freeze-thaw. -80°C for a long-term storage.

Protocol Information: Since applications vary, each investigator should use the application references as a guide to help estimate the appropriate dose or concentration. The dose or concentration can be further





optimized experimentally in a dose response or titration experiment.