# **Technical Data Sheet**

InVivoMAb anti-human CEACAM5



<u>Attention</u>: Use of this product constitutes an agreement to Bio X Cell's Terms and Conditions which are included with this product in print and can also be found at <u>https://bioxcell.com/terms-and-conditions</u>.

#### Lot Specific Information

Lot Number:	Lot Specific*	
Volume:	Lot Specific*	
Concentration:	Lot Specific* (generally 4 to 11 mg/ml) *	
Total Protein:	Lot Specific*	
*This information will be noted on the certificate of analysis that ships with this product.		

### **Product Information**

Catalog Number:	BE0401
Clone:	4H11-8
Isotype:	Mouse lgG1, κ
Recommended Isotype Control(s):	InVivoMAb mouse IgG1 isotype control, unknown specificity
<b>Recommended Dilution Buffer:</b>	InVivoPure pH 7.0 Dilution Buffer
Formulation:	PBS, pH 7.0 Contains no stabilizers or preservatives
Endotoxin:	<2EU/mg (<0.002EU/µg) Determined by LAL gel clotting assay
Purity:	>95% Determined by SDS-PAGE
Sterility:	0.2 µm filtered
Production:	Purified from cell culture supernatant in an animal-free facility
Purification:	Protein G
RRID: Molecular Weight:	150 kDa

#### Storage

Store at the stock concentration at 4°C. **Do not freeze.** 

It is not uncommon for a floccule or precipitate to appear during storage. The floccule is typically buffer salts precipitating out of solution or a small bit of protein aggregation. For information on how to remove floccules or precipitates see our FAQ's at <a href="https://bioxcell.com/faqs">https://bioxcell.com/faqs</a>.

## **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.

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