

# Research Grade Arcitumomab

## Summary

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<b>Catalog No.</b>	RHC21001
<b>Alternative Names</b>	CEA-Scan, IMMU-4, CAS: 154361-48-5
<b>Clone ID</b>	Arcitumomab
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	Meconium antigen 100, CEACAM5, CEA, CD66e, Carcinoembryonic antigen-related cell adhesion molecule 5, Carcinoembryonic antigen
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	P06731

## Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

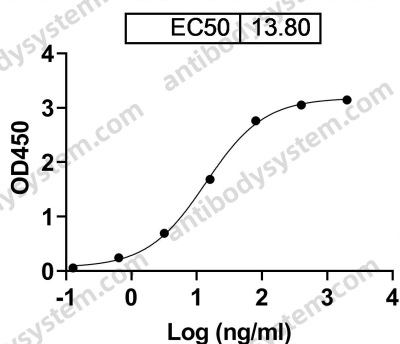
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

## Note

For research use only. Not suitable for clinical or therapeutic use.

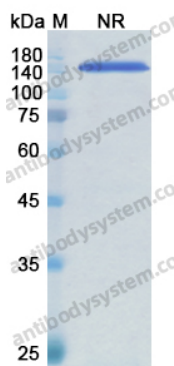
## Data Image

Arcitumomab binds with CD66e/CEA/CEACAM5



Bioactivity

Detects Human CD66e/CEA/CEACAM5 in direct ELISAs.



SDS PAGE for Arcitumomab

SDS-PAGE