

Summary

## Anti-CD66a/CEACAM1 Antibody (R3D43)

Catalog No.	RHD00202
Clone ID	R3D43
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, IHC, WB
Target	CD66a, BGP-1, Biliary glycoprotein 1, CEACAM1, Carcinoembryonic antigen-related cell adhesion molecule 1, BGP, BGP1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P13688
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.

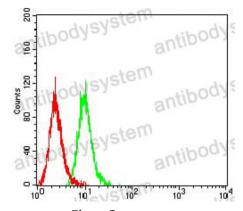




Note

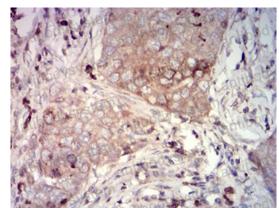
## For research use only.

Data Image



Flow Cytometry

Flow cytometric analysis of Hela cells using CD66A mouse mAb (green) and negative control (red).



Immunohistochemical

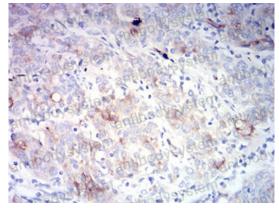
Immunohistochemical analysis of paraffinembedded human lung cancer tissues using CD66A mouse mAb with DAB staining.





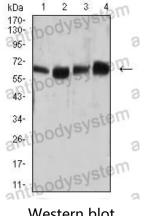


**Recombinant Proteins & Antibodies** 



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using CD66A mouse mAb with DAB staining.



Western blot

Western blot analysis using CD66A mouse mAb against HepG2 (1), SK-MES-1 (2), Hela (3), and A549 (4) cell lysate.

