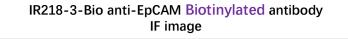
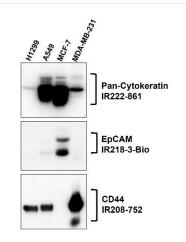


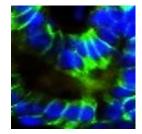
## Product datasheet

Biotechnology		WB IF CTC
Catalog Number: IR218-3-Bio Anti-EpCAM antibody Biotinylated (Extracellular domain)		Package size: 25, 100 μl Store at: -20°C MW (kDa): 34-40
Overview		
Product Name	EpCAM antibody Biotinylated (Extracellular domain)	
Product Number	IR218-3-Bio	
Gene Description	epithelial cell adhesion molecule	
Clonality	Polyclonal	
Host	Rabbit	
Species Reactivity	Human, Mouse	
Recommended Applications Dilutions	Western Blot 1:1000 – 1:2000 Immunofluorescence 1:200 – 1:400 CTC Reported in the literature, not verified in house.	
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative	
Concentration	0.54 mg/ml	
Purity	Affinity column purified	
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C	
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.	

IR218-3-Bio anti-EpCAM Biotinylated antibody WB image







Anti-EpCAM Biotinylated antibody - at 1/1500 dilution Lysates at 40 µg per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR218-3-Bio overnight at 4°C and developed using Streptavidin-HRP.

Immunofluorescence analysis of paraffin embedded human tissue labeling EpCAM with IR218-3-Bio and developed using Streptavidin, Alexa Fluor™ 488 conjugate.

IReal Biotechnology Co., Ltd.





