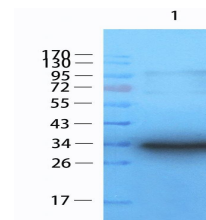


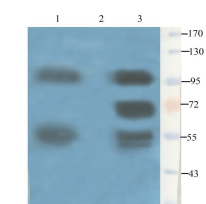
Product Datasheet

CD133 antibody orb372326

Description	Mouse monoclonal antibody to CD133
Species/Host	Mouse
Reactivity	Human, Rat
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	Recombinant protein of human CD133
Target	CD133
Form/Appearance	PBS with 0.05% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml - 200 µg (in 400 µl): 0.5 mg/ml
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only.
Isotype	IgG1
Clonality	Monoclonal
Purity	Purified by protein G.
MW	30.8 kDa
Clone ID	BM21-13
Uniprot ID	O54990 , Q8CJ52 , O43490
NCBI	001145847 , 1 , 001139319
Entrez	8842
Dilution Range	WB: 1:200-2000, IHC-P: 1:100-800
Expiration Date	12 months from date of receipt.



IHC-P staining of mouse uterus tissue using CD133 antibody (2.5 µg/ml)



WB analysis of human lung cancer (lane 1), human breast tumour (lane 2), human endometrial cancer (lane 3) using CD133 antibody (1 µg/ml)