
Product Datasheet

CD137 antibody (Biotin) (orb750317)

Description

Mouse monoclonal antibody against CD137 conjugated to


Species/Host

Mouse

Reactivity

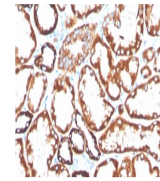
Human

Conjugation

Biotin

Tested Applications

ELISA, FACS, IF, IHC-P



IHC staining of FFPE human renal cell ca...

Immunogen

A portion of amino acids 19-188 from the human protein was used as the immunogen for the CD137 antibody.

Preservatives

0.1 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the CD137 antibody at 2-8°C (up to one month) or aliquot and store at -20°C (longer term).

Note

For research use only

Application notes

Optimal dilution of the CD137 antibody should be determined by the researcher.



IHC staining of FFPE human renal cell ca...

Formula

0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

[Q07011](#)

Hazard Information

This CD137 antibody is available for research use only.

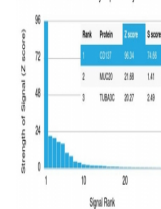
Dilution Range

ELISA (order Ab without BSA for coating), Immunofluorescence: 2-4ug/ml, Flow cytometry: 2-4ug/million cells, Immunohistochemistry (FFPE): 2-4ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...