

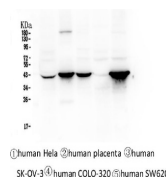
Product Datasheet

Cytokeratin 19 KRT19 Antibody (monoclonal, 3D4) (orb421122)

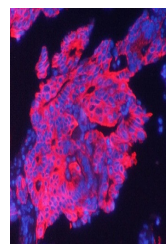
Description

Cytokeratin 19 KRT19 Antibody (monoclonal, 3D4)

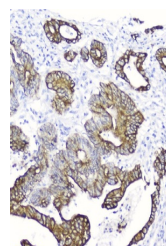
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Cytokeratin 19 (334-372aa QLAHIQALISGIEAQLGDVRADSERQNQEYQRLMDIKSR), different from the related mouse and rat sequences by nine amino acids.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Mouse IgG1
Clonality	Monoclonal
MW	44 kDa
Uniprot ID	P08727
Dilution Range	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunofluorescence, 2µg/ml
Expiration Date	12 months from date of receipt.



WB analysis of Cytokeratin 19 using anti-3D4 antibody.



IF analysis of Cytokeratin 19 using anti-3D4 antibody.



IHC analysis of Cytokeratin 19 using anti-3D4 antibody.