

Product Datasheet

**Basigin / Emmprin / CD147 Antibody (clone OX114)
(orb1538119)**

Description

Basigin / Emmprin / CD147 Antibody

Species/Host	Rat
Reactivity	Mouse
Conjugation	Unconjugated
Tested Applications	FC, IHC, IHC-P, WB
Immunogen	Recombinant md0-2rCD4d3+4
Target	Basigin / Emmprin / CD147
Preservatives	PBS, 0.02% Sodium Azide. PBS, 0.02% Sodium Azide
Concentration	1 mg/ml
Storage	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
Note	For research use only
Application notes	Further information: Immunohistochemistry: LS-B3663 was validated for use in immunohistochemistry on a panel of formalin-fixed, paraffin-embedded (FFPE) mouse tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3663 was determined to be 10 ug/ml.
Isotype	IgG1
Clonality	Monoclonal
Dilution Range	Flo (1 µg/10E6 cells), IHC, IHC-P (10 µg/ml), WB
Expiration Date	12 months from date of receipt.

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