

Product Datasheet

Nitrotyrosine antibody (Biotin) (orb1108779)

Description	Mouse monoclonal antibody against Nitrotyrosine conjugated to Biotin
Species/Host	Mouse
Conjugation	Biotin
Tested Applications	IA, IHC-Fr, PS, WB
Form/Appearance	0.5 ml (100 µg/ml) 0.2 um filtered protein G purified biotinylated antibody solution in PBS, containing 0.1% bovine serum albumin and 0.02% sodium azide.
Storage	Product should be stored at 4degC. Under recommended storage conditions, product is stable for one year.
Note	For research use only
Application notes	F: also cytopins: acetone fixation 10 min -20 degC; block endogenous peroxidase by 0.3 % H2O2 in PBS (or methanol for intracellular staining); blocking with 10% NGS or 5 % BSA for 30 min. use at assay dependent concentration P:10% formalin fixation; 3% H2O2 to block endogenous peroxidases; Citrate buffer pH 6.0 for 1 min at 100 degC as antigen retrieval treatment; use at assay dependent concentration (1:200/400)- (Ref 1) W: reduced and no-reduced samples; block with 5% BSA or skimmed milk, use at assay dependent concentration
Isotype	Mouse IgG2b
Clonality	Monoclonal
Expiration Date	12 months from date of receipt.