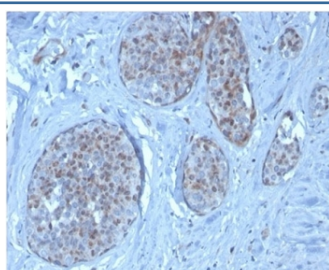


MDM2 Antibody [clone MDM2/3277] (V8985)

Catalog No.	Formulation	Size
V8985-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V8985-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V8985SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	MDM2/3277
Purity	Protein A/G affinity
UniProt	Q00987
Localization	Nuclear
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This MDM2 antibody is available for research use only.



IHC staining of FFPE human pancreatic tissue with MDM2 antibody (clone MDM2/3277).
 HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

Description

MDM2 is a nuclear phosphoprotein that binds and inhibits transactivation by tumor protein p53.

Application Notes

Optimal dilution of the MDM2 antibody should be determined by the researcher.

Immunogen

A portion of amino acids 126-254 was used as the immunogen for the MDM2 antibody.

Storage

Aliquot the MDM2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.