

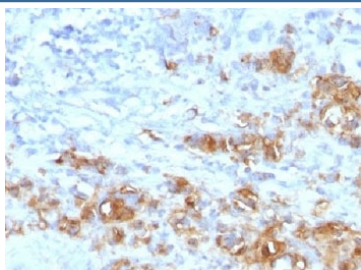
Recombinant CA19-9 Antibody / Rabbit Monoclonal [clone CA19.9/1390R] (V7255)

Catalog No.	Formulation	Size
V7255-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V7255-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V7255SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug
V7255IHC-7ML	Prediluted in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide; *For IHC use only*	7 ml

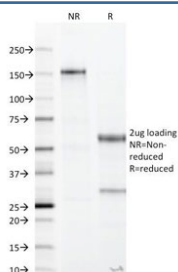
Recombinant RABBIT MONOCLONAL

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	CA19.9/1390R
Purity	Protein A affinity
UniProt	Not Known
Localization	Cytoplasmic
Applications	Immunohistochemistry (FFPE) : 2-5ug/ml for 30 min at RT
Limitations	This recombinant CA19-9 antibody is available for research use only.



IHC testing of FFPE human gastric carcinoma with recombinant CA19-9 antibody (clone CA19.9/1390R). HIER: steam sections in pH6 citrate buffer for 10-20 min.



SDS-PAGE Analysis of Purified, BSA-Free Recombinant CA19-9 Antibody (clone CA19.9/1390R). Confirmation of Integrity and Purity of the Antibody.

Description

CA19-9, a carbohydrate epitope expressed on a high MW (>400kDa) mucin glycoprotein, is a sialyl Lewis_x structure which is synthesized from type 1 blood group precursor chains and is present in individuals expressing the Lewis_a and/or Lewis_b blood group antigens.

Application Notes

Optimal dilution of the recombinant CA19-9 antibody should be determined by the researcher.

1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Immunogen

Purified human protein used as the immunogen for the recombinant CA19-9 antibody.

Storage

Store the recombinant CA19-9 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).