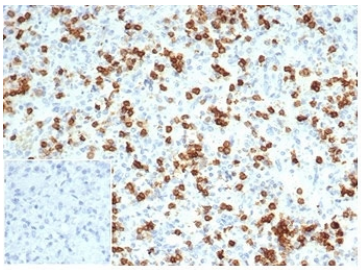
Recombinant CD6 Antibody [clone C6/7022R] (V8823)

Catalog No.	Formulation	Size
V8823-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V8823-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V8823SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

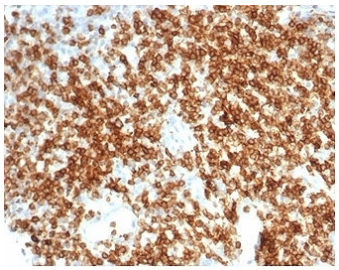
Recombinant RABBIT MONOCLONAL

Bulk quote request

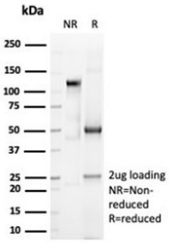
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	C6/7022R
Purity	Protein A/G affinity
UniProt	P30203
Localization	Cell surface, Cytoplasm
Applications	Immunohistochemistry (FFPE): 1-2ug/ml
Limitations	This recombinant CD6 antibody is available for research use only.



IHC staining of FFPE human spleen tissue with recombinant CD6 antibody (clone C6/7022R) at 2ug/ml in PBS for 30min RT. Negative control inset: PBS used instead of primary antibody to control for secondary Ab binding. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



IHC staining of FFPE human tonsil tissue with recombinant CD6 antibody (clone C6/7022R). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



SDS-PAGE analysis of purified, BSA-free recombinant CD6 antibody (C6/7022R) as confirmation of integrity and purity.

Description

CD6 is a cell adhesion molecule that mediates cell-cell contacts and regulates T-cell responses via its interaction with ALCAM/CD166. [UniProt]

Application Notes

Optimal dilution of the recombinant CD6 antibody should be determined by the researcher.

Immunogen

Human recombinant full-length CD6 protein was used as the immuongen for the recombinant CD6 antibody.

Storage

Aliquot the recombinant CD6 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
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