

ICAM3

CONTACT INFORMATION:	University of Oxford marketed by Ximbio.com
TYPE:	mouse anti human
CLONE NAME:	CG106
PROTEIN:	Intercellular Adhesion Molecule 3, CD50
PROTEIN WEB:	https://www.omim.org/entry/146631
ANTIGEN USED:	T-lymphoblastic cells
FUSION PARTNER:	P3/NS1/1-Ag4.1
ISOTYPE:	IgG2a
SPECIES REACTIVITY:	Human
PREPARATION AND STORAGE:	Aliquot and store at 4C. Do not freeze
COMMERCIALIZED BY:	Ximbio.com
APP RECOMMENDED:	FACS IHC IP WB

DESCRIPTION

ICAM-3 is the major ligand for LFA-1 (CD11a/CD18) in the resting state. ICAM-3 may play a key role in initiating immune responses.

PUBLICATION DESCRIBING ANTIBODY CHARACTERIZATION/VALIDATION

J Clin Pathol. 1994 Feb;47(2):143-7.

Cellular distribution of human leucocyte adhesion molecule ICAM-3.

Cordell JL1, Pulford K, Turley H, Jones M, Micklem K, Doussis IA, Tyler X, Mayne K, Gatter KC, Mason DY.

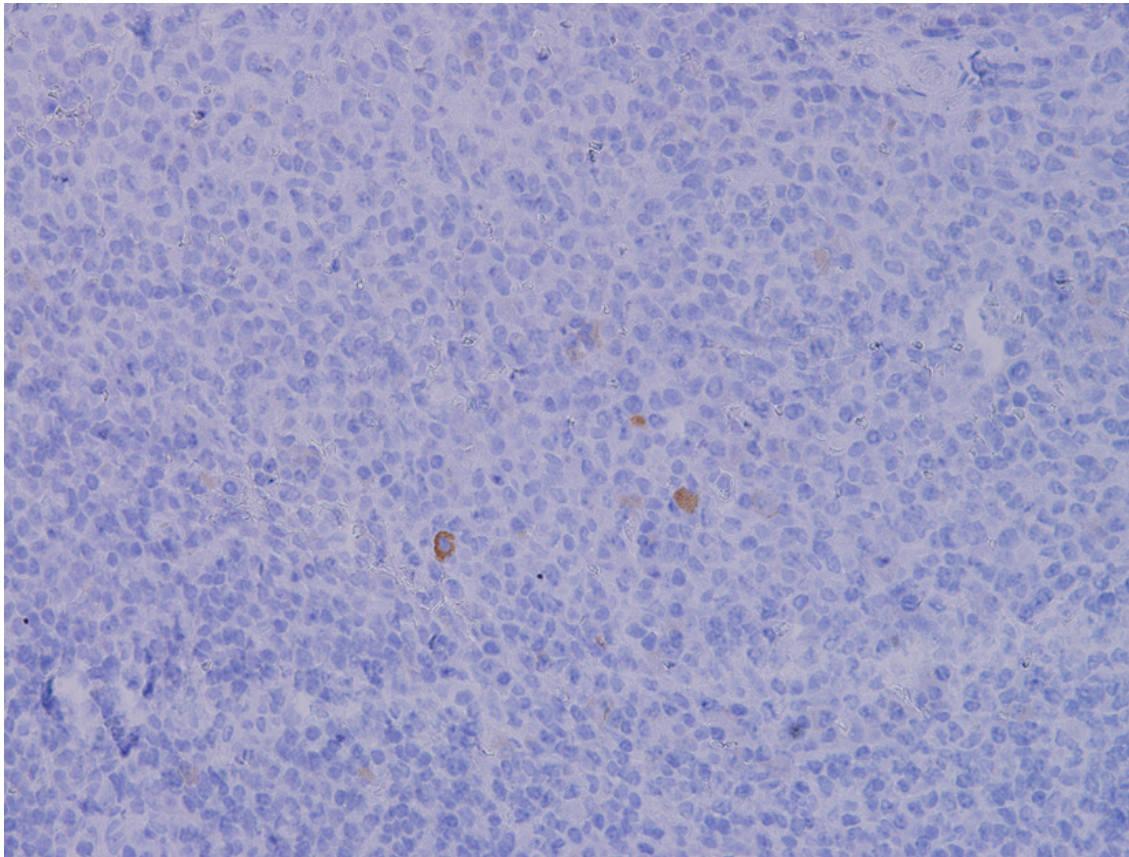
PMID: 8132828

<https://www.ncbi.nlm.nih.gov/pubmed/8132828>

APPLICATIONS

Monoclonal Antibodies Catalogue

IHC Techniques	Clone	Dilution	Antibody concentration	Antigen retrieval method	Visualization kit	Positive control	Negative control	Protein localization	Positivity in other species
Frozen tissue and cytopspins									
Paraffin tissue									
	CG10 6	neat	supernatant	Citrate	Dako Envision	Tonsil			
Immunofluorescence									



CG106 Tonsil

Tonsil stained with neat supernatant from CG106 hybridoma, detection using Dako Envision kit, 20x power image