

DATASHEET

Fascin Mouse Monoclonal Antibody (ARM990)

CAT. NO. ARM6780

KEY FEATURES

Target	Fascin	Clone ID	ARM990
Source / Host	Mouse	Reactivity	Human
Applications	IHC	Dilution	1:100-1:200
Clonality	Monoclonal	Storage	-20°C

BACKGROUND

Fascin is an actin cross-linking protein associated with cell motility. Fascin is detectable in dendritic cells, Reed Sternberg cells, nodular sclerosis variants, mixed cellularity, and lymphocyte depletion in Hodgkin's disease, while being undetectable in lymphoid cells, plasma cells, and myeloid cells. Anti-Fascin is useful for differentiating between Hodgkin's and non-Hodgkin's lymphoma. As Fascin is absent in neoplastic follicles in follicular lymphoma, Anti-Fascin is useful for differentiating these lymphomas from reactive follicular hyperplasia where the number of follicular dendritic cells are normal or increased.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

Application	IHC
Dilution Ratio	1:100-1:200

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

Antibody Type	Primary antibodies
Isotype	IgG1
Positive Control	Lymph Node, tonsil tissues
Localization	Cytoplasmic
Form / Buffer	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Purification	Purified
Conjugation	Unconjugated
Gene Symbol	FSCN1
Entrez Gene ID	6624
Uniprot	Q16658
Alternative Names	FAN1; HSN; SNL; Fascin; 55 kDa actin-bundling protein; Singed-like protein; p55

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

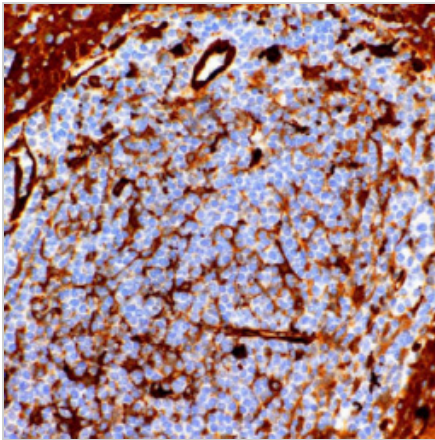
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**Fascin Mouse Monoclonal Antibody (ARM990)**

CAT. NO. ARM6780

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

DATA

Immunohistochemical staining of human tonsil tissue using Fascin Mouse Monoclonal Antibody (ARM990).

RESEARCH USE ONLY

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: [www.arexbio.com / fascin-mouse-monoclonal-antibody-arm990-arm6780](http://www.arexbio.com/fascin-mouse-monoclonal-antibody-arm990-arm6780)