

Datasheet for ABIN1695118

anti-SCXA antibody (AA 165-200) (AbBy Fluor® 488)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SCXA
Binding Specificity:	AA 165-200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCXA antibody is conjugated to AbBy Fluor® 488
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SCXA/Scleraxis
Isotype:	IgG
Purification:	Purified by Protein A.

Target Details

Target:	SCXA
Abstract:	SCXA Products
Background:	Plays an early essential role in mesoderm formation, as well as a later role in formation of somite-derived chondrogenic lineages. Subcellular location: Nucleus

Target Details

	Synonyms: SCXA, SCXB, bHLHa48, Basic helix-loop-helix transcription factor scleraxis, Class A basic helix-loop-helix protein 41, bHLHa41, Class A basic helix-loop-helix protein 48, SCX
Gene ID:	642658
UniProt:	Q7RTU7

Application Details

Application Notes:	IF(IHC-P)(1:50-200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 100 µg/mL BSA, 50 % glycerol and 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at 4°C
Expiry Date:	12 months