

Rabbit SCXA Polyclonal Antibody | anti-SCX antibody

SCXA Antibody

CATALOG # AAA328919	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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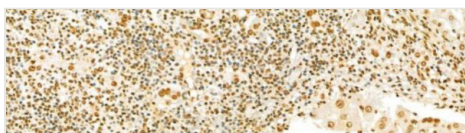
PRODUCT SYNONYMS

SCXA; Polyclonal Antibody; SCXA Antibody; Basic helix loop helix transcription factor scleraxis; Basic helix-loop-helix transcription factor scleraxis; bHLHa41; bHLHa48; Class A basic helix-loop-helix protein 41; Class A basic helix-loop-helix protein 48; scleraxis; scleraxis homolog A; SCX; SCX_HUMAN; SCXB; anti-SCX antibody

PRODUCT SPECIFICATIONS

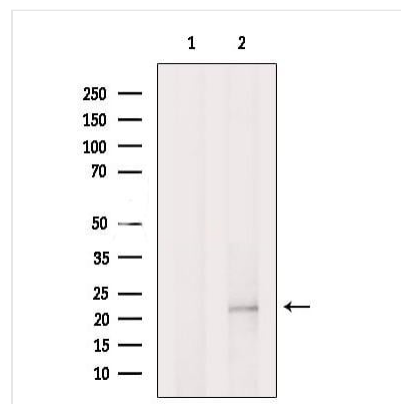
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified by peptide affinity chromatography using SulfoLink Coupling Resin
Form/Format	Phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	201
Applicable Applications for anti-SCX antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human SCXA, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA328919 at 1/100 staining Human mammary cancer by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4 degree C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from Pc12, using SCXA Antibody. The lane on the left was treated with blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148922889
NCBI GeneID	642658
NCBI Accession #	NP_001073983.1
NCBI GenBank Nucleotide #	NP_001073983.1
UniProt Accession #	Q7RTU7
Molecular Weight	21kDa
NCBI Official Full Name	basic helix-loop-helix transcription factor scleraxis
NCBI Official Synonym Full Names	scleraxis bHLH transcription factor
NCBI Official Symbol	SCX
NCBI Official Synonym Symbols	SCXA; SCXB; bHLHa48
NCBI Protein Information	basic helix-loop-helix transcription factor scleraxis
UniProt Protein Name	Basic helix-loop-helix transcription factor scleraxis
UniProt Gene Name	SCX
UniProt Synonym Gene Names	BHLHA41; BHLHA48; SCXA; SCXB; bHLHa41; bHLHa48

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/scxa-antibody-immunohistochemistry-western-blot-elisa/328919>