

SMOC2 antibody

Cat. No. GTX85703

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/ml
IHC-P	20 µg/ml
ELISA	1 µg/ml

Note : Heat induced antigen retrieval in pH 6.0 citrate buffer

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to N-terminal residues of human SMOC (Secreted modular calcium-binding protein 2) or SPARC related modular calcium-binding protein 2 precursor, Smooth muscle-associated.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



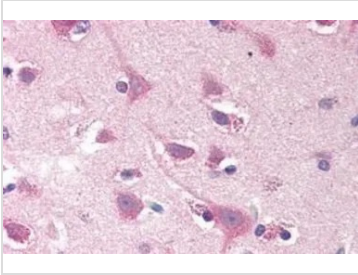
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Note

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DATA IMAGES



GTX85703 IHC-P Image

IHC-P analysis of human brain, cortex tissue using GTX85703 SMOC2 antibody.

Antigen retrieval : Heat-induced antigen retrieval

Dilution : 20 µg/ml



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