

SOX10 Polyclonal Antibody

Catalog number: 10422-1-AP

Size: 60 µg/150 µl

Source: Rabbit

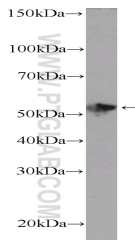
Isotype: IgG

Synonyms:

SOX10; DOM, SOX10,

Transcription factor SOX 10,

WS2E, WS4



mouse colon tissue were subjected to SDS PAGE followed by western blot with 10422-1-AP(SOX10 Antibody) at dilution of 1:300

Background

Sox10 is a transcription factor that has a crucial role in complex signalling pathways regulating central nervous system and neural crest development.

Applications

Tested applications:	ELISA, WB
Species specificity:	Human,Mouse,Rat; other species not tested.
Calculated SOX10 MW:	50 kDa
Observed SOX10 MW:	50-60 kDa
Positive WB detected in	Mouse colon tissue, mouse small intestine tissue
Recommended dilution:	WB: 1:200-1:1000

Application key: WB = Western blotting, IHC= Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag0673
GenBank accession number:	BC002824
Gene ID (NCBI):	6663
Full name:	SRY (sex determining region Y)-box 10

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.