

SP7 antibody

Cat. No. GTX02884

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:300-1:1000
IHC-P	1:200-1:400

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Aqueous buffered solution, 1% BSA, 50% Glycerol
Preservative	0.09% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Osterix (331-431).
Purification	Protein A purified
Conjugation	Unconjugated

Note

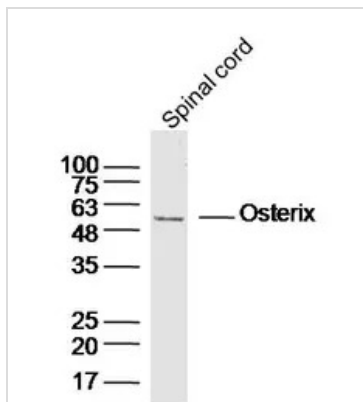
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



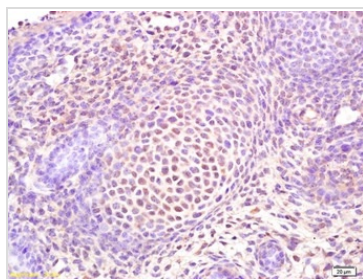
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



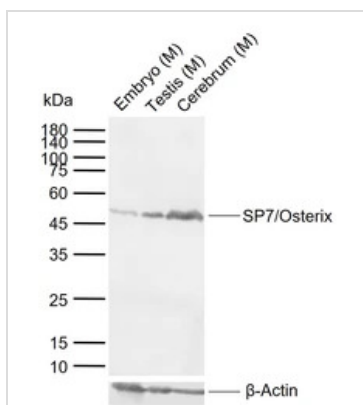
GTX02884 WB Image

WB analysis of mouse spinal cord tissue lysate using GTX02884 SP7 antibody.
Dilution : 1:300



GTX02884 IHC-P Image

IHC-P analysis of mouse embryo tissue using GTX02884 SP7 antibody.
Dilution : 1:200



GTX02884 WB Image

WB analysis of various sample using GTX02884 SP7 antibody.
Lane 1: Mouse embryo tissue lysate
Lane 2: Mouse testis tissue lysate
Lane 3: Mouse cerebrum tissue lysate
Dilution : 1:1000



For full product information, images and publications, please visit our [website](#).