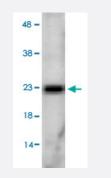
Sod2 polyclonal antibody

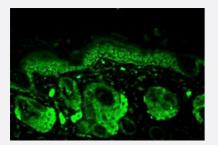
Catalog # PAB28982 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of rat tissue lysates with Sod2 polyclonal antibody (PAB28982) at 1:1000 dilution.



Immunofluorescence

Immunofluorescent staining of Bouin fixed paraffin-embedded backskin sections of transgenic mice with Sod2 polyclonal antibody (PAB28982).

Specification	
Product Description	Rabbit polyclonal antibody raised against Recombinant of Sod2.
Immunogen	Recombinant protien corresponding rat Sod2.
Host	Rabbit
Reactivity	Bovine, Chicken, Dog, Fruit fly, Guinea pig, Hamster, Human, Monkey, Mouse, Pig, Rabbit, Rat, She ep, Xenopus
Specificity	Detects a ~25 kDa protein corresponding to the molecular mass of Mn superoxide dismutase (SOD) on SDS PAGE immunoblots.
Form	Liquid

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Product Information

Purification	Antigen affinity purification
Recommend Usage	ELISA
	Immunofluorescence
	Immunohistochemistry
	Immunoprecipitation
	Western blot (0.5 ug/ml)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide)
Storage Instruction	Store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

• Western Blot (Tissue lysate)

Western blot analysis of rat tissue lysates with Sod2 polyclonal antibody (PAB28982) at 1:1000 dilution.

- Immunohistochemistry
- Immunofluorescence

Immunofluorescent staining of Bouin fixed paraffin-embedded backskin sections of transgenic mice with Sod2 polyclonal antibody (PAB28982).

- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

Gene Info — Sod2

Entrez GenelD	24787
Protein Accession#	<u>P07895</u>
Gene Name	Sod2
Gene Alias	-
Gene Description	superoxide dismutase 2, mitochondrial



Product Information

Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	Superoxide dimutase 2, mitochondrial superoxide dismutase 2