

Heme Oxygenase 1 antibody [GTS-1]

Cat. No. GTX12220

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

Package
50 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	5-10µg/ml
IHC-P	5-10µg/ml
IHC-Fr	5-10µg/ml

Note : Antigen retrieval with 0.4ug/ml Proteinase K.
Antigen retrieval with 0.4ug/ml Proteinase K.

Not tested in other applications.

Calculated MW	33 kDa. (Note)
Product Note	This antibody does not cross-react with HO-2.

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	No preservative
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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Microsomal fraction of transformed mouse T-cell transfected with rat heme oxygenase- 1 (WR19LrHO-1).
Purification	Purified IgG
Conjugation	Unconjugated



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

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

Note

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.

DATA IMAGES

GTX12220 IHC-P Image

IHC-P analysis of various human cancer tissues using GTX12220 Heme Oxygenase 1 antibody [GTS-1].



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