

SSEA-1 / CD15 antibody [FUT4/815]

Cat. No. GTX34466

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	IHC-P
Reactivity	Human, Mouse, Rat

Package $100 \, \mu g$

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1-2µg/ml for 30 minutes at RT

Note: Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

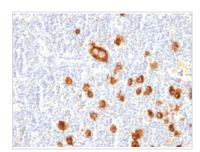
Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified human neutrophils
Purification	Purified IgM
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 $publications, \, please \, \, visit \, our \, \underline{website}.$

Date 2025 / 12 / 12 Page 1 of 2

DATA IMAGES



GTX34466 IHC-P Image

 $IHC-P\ analysis\ of\ human\ Hodgkin's\ lymphoma\ tissue\ using\ GTX34466\ SSEA-1\ /\ CD15\ antibody\ [FUT4/815].$



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 12 Page 2 of 2