

G6PD antibody [5E12]

Cat. No. GTX60515

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human G6PD expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

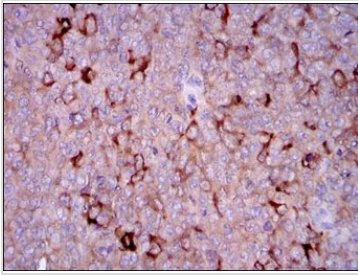
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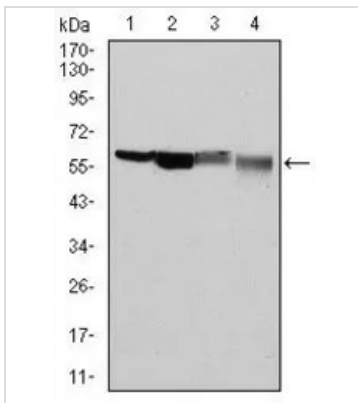
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DATA IMAGES



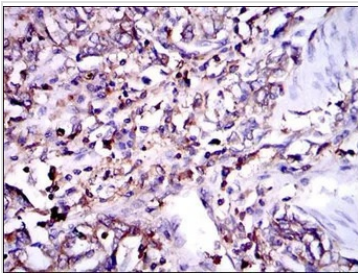
GTX60515 IHC-P Image

IHC-P analysis of ovarian cancer tissue using GTX60515 G6PD antibody [5E12].



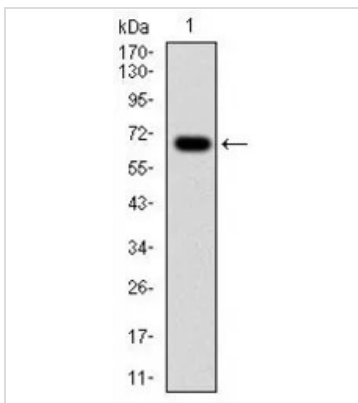
GTX60515 WB Image

WB analysis of HeLa (1), MCF-7 (2), Jurkat (3) and K562 (4) cell lysate using GTX60515 G6PD antibody [5E12].



GTX60515 IHC-P Image

IHC-P analysis of stomach cancer tissue using GTX60515 G6PD antibody [5E12].



GTX60515 WB Image

WB analysis of human G6PD (AA: 275-515) recombinant protein using GTX60515 G6PD antibody [5E12].



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