

TSA-1 Polyclonal Antibody

YT4757 Catalog No:

Reactivity: Human; Mouse

Applications: IF;ELISA

Target: TSA-1

Gene Name: LY6E

Protein Name: Lymphocyte antigen 6E

Q16553

Q64253

Human Gene Id: 4061

Human Swiss Prot

No:

Mouse Swiss Prot

No:

The antiserum was produced against synthesized peptide derived from human Immunogen:

LY6E. AA range:17-66

TSA-1 Polyclonal Antibody detects endogenous levels of TSA-1 protein. **Specificity:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Formulation:

Source: Polyclonal, Rabbit, IgG

IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications. **Dilution:**

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

-15°C to -25°C/1 year(Do not lower than -25°C) **Storage Stability:**

Molecularweight: 14kD

1/2



Background: induction:By retinoic acid; in promyelocytic leukemia NB4 and in myeloblast

HL-60 cell lines. Activated by IFN-alpha in monocytic cell line U-937 and in peripheral blood monocyte cells.,similarity:Contains 1 UPAR/Ly6 domain.,tissue specificity:Widely expressed, predominantly in liver, kidney, ovary, spleen and

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Subcellular Location :

Cell membrane ; Lipid-anchor, GPI-anchor .

Expression: Widely expressed, predominantly in liver, kidney, ovary, spleen and peripheral

blood Leukocytes.

Sort : 23638

No4:

Host: Rabbit

Modifications: Unmodified

Products Images



Immunofluorescence analysis of A549 cells, using LY6E Antibody. The picture on the right is blocked with the synthesized peptide.