

ULK1 antibody

Cat. No. GTX80551

| | |
|-------------|-----------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Application | WB, IHC-P, FACS |
| Reactivity | Human, Mouse |

Reference (3)
Package
400 µl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:1000 |
| IHC-P | 1:50-1:100 |
| FACS | 1:10-1:50 |

Not tested in other applications.

Calculated MW 113 kDa. ([Note](#))

PROPERTIES

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% 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 | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | This antibody is generated from rabbits immunized with a denatured human ATG1 (ULK1) recombinant protein. |
| Purification | Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. |
| Conjugation | Unconjugated |

Note

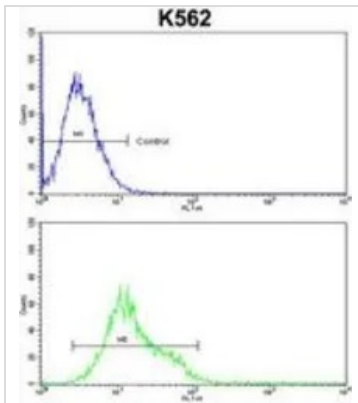
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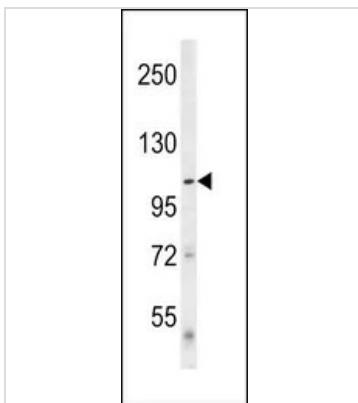
DATA IMAGES


GTX80551 FACS Image

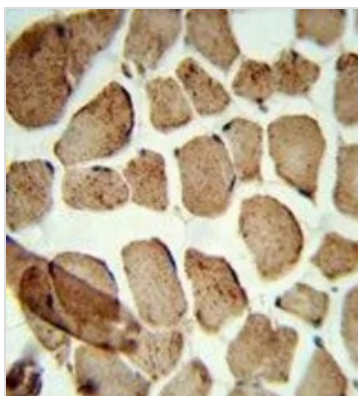
FACS analysis of K562 cells using GTX80551 ULK1 antibody.

Top histogram : negative control

Bottom histogram : K562 cells


GTX80551 WB Image

WB analysis of mouse cerebellum tissue lysate (35ug/lane) using GTX80551 ULK1 antibody.


GTX80551 IHC-P Image

IHC-P analysis of human skeletal muscle using GTX80551 ULK1 antibody.



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