

KLF2 antibody

Cat. No. GTX03383

| | |
|--------------|---------------------------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, IHC-P, IHC-Fr, ChIP assay |
| Reactivity | Human, Mouse, Rat, Rabbit |

References (1)

Package

100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ICC/IF | Assay dependent |
| IHC-P | Assay dependent |
| IHC-Fr | Assay dependent |
| ChIP assay | Assay dependent |

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Properties

| | |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | 1% BSA, 50% glycerol |
| 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 | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | KLH conjugated synthetic peptide derived from human KLF2 (251-355). |
| Purification | Protein A purified |
| Conjugation | Unconjugated |

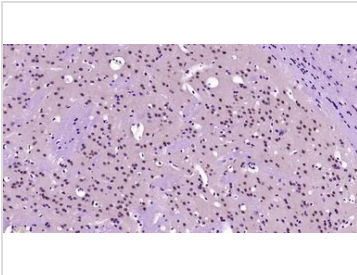


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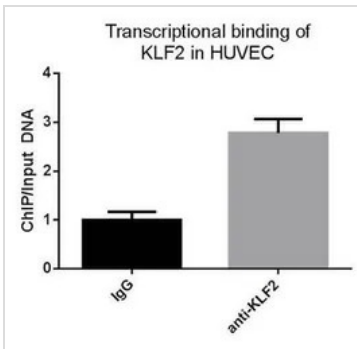
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Note

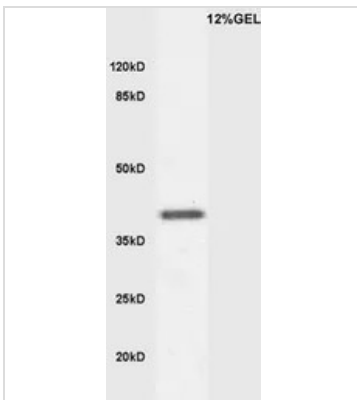
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DATA IMAGES

GTx03383 IHC-P Image

IHC-P analysis of mouse brain tissue lysate using GTx03383 KLF2 antibody.
Antigen retrieval : Boiling in sodium citrate buffer (0.01M, pH6) for 15 minutes
Dilution : 1:200


GTx03383 ChIP assay Image

ChIP analysis of HUVEC cells using GTx03383 KLF2 antibody.


GTx03383 WB Image

WB analysis of mouse embryo lysates using GTx03383 KLF2 antibody.
Dilution : 1:200



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