

**Ier5 (mouse) Antibody (internal region)**  
Peptide-affinity purified goat antibody  
Catalog # AF2554a

### Specification

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#### Ier5 (mouse) Antibody (internal region) - Product Information

Application	E
Primary Accession	<a href="#">O89113.1</a>
Other Accession	<a href="#">NP_034630.1</a> , <a href="#">15939 (mouse)</a>
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

#### Ier5 (mouse) Antibody (internal region) - Additional Information

##### Other Names

Ier5; immediate early response 5

##### Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

##### Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

##### Precautions

Ier5 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

#### Ier5 (mouse) Antibody (internal region) - Protein Information

#### Ier5 (mouse) Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### Ier5 (mouse) Antibody (internal region) - Images

**Ier5 (mouse) Antibody (internal region) - References**

Gene expression in the brain across the sleep-waking cycle. Cirelli C, Tononi G. Brain Res. 2000 Dec 8;885(2):303-21. PMID: 11102586