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## 30-1519: Anti-NR2F6 Monoclonal Antibody (Clone:EM-51)

Clonality: Monoclonal Clone Name: EM-51 Application: FACS. WB Reactivity: Human Gene: NR2F6 2063 Gene ID: **Uniprot ID:** P10588 Format: Purified

Alternative Name: NR2F6,EAR2,ERBAL2

**Isotype:** Mouse IgG2a

Immunogen Information: Recombinant human NR2F6 protein expressed in E. coli

## **Description**

NR2F6 (Nuclear receptor subfamily 2 group F member 6), also known as EAR2 or ERBAL2, is a transcription factor involved in modulation of hormonal responses. NR2F6 represses e.g. transcription of the oxytocin-neurophysin gene, renin gene, lutropin-choriogonadotropic hormone receptor gene, and the thyroid hormone receptor gene. In the immune system, NR2F6 affects IL-17 expression in the Th-17 cells, thus also the balance between immunological tolerance and autoimmunity.

## **Product Info**

Amount: 0.1 mg

**Purification:** Purified by protein-A affinity chromatography

**Storage condition :** Store at 2-8°C. Do not freeze.

## **Application Note**

**Flow Cytometry Western Blotting** *Positive control:* HEK293T/17/NR2F6/Ha-tag transfectants *Negative control:* HEK293T/17 cells