**anti-NFATc1**

affinity purified rabbit antibody IG 205

**Antibody preparation and storage**

50 µg of antibody (500 µg/ml in PBS, containing 1 mg/ml BSA and 0.02% [w/v] NaN₃) affinity purified on the antigen (GST fusion protein). The antibody has been depleted for anti-GST antibodies several times, but may contain some residual anti-GST activity. For repeated use store at 4°C (short term), stable for one year from date of shipment when stored at -20°C.

**Antigen**

Recombinant N-terminal human NFATc1 fragment expressed as GST fusion protein.

**Species cross-reactivity**

human, (mouse), others not tested

**Specificity**

Recognizes all known NFATc1 isoforms.

**Applications**

Western (immuno) blotting (dilution 1:500-1:1000). Immunoprecipitation (dilution 1:200). ChIP (dilution 1:200); tested with human and mouse lymphoid tissues. Band shift assay: Competes with probe for NFAT binding. All dilutions refer to the analysis of cells and tissues with intermediate to high levels of NFATc1 expression and must be viewed as approximate. The antibody should be titrated for each individual application.

**References**

(*: papers referencing the antibody IG 205)


*for research use only — not for human, in vivo, diagnostic, therapeutic or other uses*