



## **Product Datasheet**

NFIA Antibody (orb381082)



## www.biorbyt.com

| Describitionnis. | NFIA Antibody |
|------------------|---------------|

Species/Host Rabbit

**Reactivity** Human, Mouse, Rat

**Conjugation** Unconjugated

**Tested** FC, ICC, IHC, WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence in the middle

region of human NFIA (180-224aa

AYFVHAADSSQSESPSQPSDADIKDQPENGHLGFQDSFVTSG VFS), different from the related mouse sequence by one amino acid,

and identical to the related rat sequence.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of 500

μg/ml.

**Storage** Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw

cycles.

**Note** For research use only

**Application notes** Tested Species: In-house tested species with positive results. By

Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

**Clonality** Polyclonal

**MW** 55944 MW

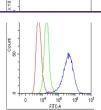
Uniprot ID Q12857

**Dilution Range** Immunohistochemistry (Paraffin-embedded Section), 0.5-1μg/ml,

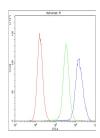
Human, Mouse, Rat, By Heat Western blot, 0.1-0.5μg/ml, Human, MouseImmunohistochemistry (Frozen Section), 0.5-1μg/ml, Human Immunocytochemistry, 0.5-1μg/ml, Human Flow

Cytometry, 1-3µg/1x106 cells, Human

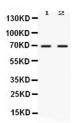
**Expiration Date** 12 months from date of receipt.



Flow Cytometry analysis of K562 cells us...



Flow Cytometry analysis of SiHa cells us...



WB analysis of NFIA using anti-NFIA anti...

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