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11-4024: Polyclonal Antibody to STING

Clonality: Polyclonal Application: WB

Reactivity: Human
Gene: TMEM173
Gene ID: 340061
Uniprot ID: Q86WV6
Format: Purified

Alternative Name: TMEM173, ERIS, MITA,

Isotype: Rabbit IgG

Immunogen Information: A partial length recombinant STING protein (amino acids 140-360) was used as the

immunogen for this antibody.

Product Info

Amount : $25 \mu g / 100 \mu g$

Purification: Protein A Chromatography

Content: 25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium

azide is highly toxic.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 1-2 µg/ml

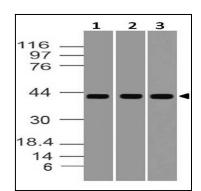


Figure-1: Western blot analysis of STING. Anti- STING antibody (11-4024) was used at $1 \mu g/ml$ on (1) HepG2, (2) A549 and (3) A431 lysates.