

## **Product datasheet for TA351638**

## **NEMF Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Jurkat cells

IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human NEMF

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 123 kDa

**Gene Name:** nuclear export mediator factor

Database Link: NP 001288661

Entrez Gene 9147 Human

<u>060524</u>

**Background:** SDCCAG1, which called NY-CO-1, from a colon cancer cDNA library. The deduced 362-amino

acid protein contains a nuclear targeting signal. Expressed in brain, heart, liver, lung, spleen,

and skeletal muscle. Also expressed at lower levels in stomach and testis.

Synonyms: NY-CO-1; SDCCAG1



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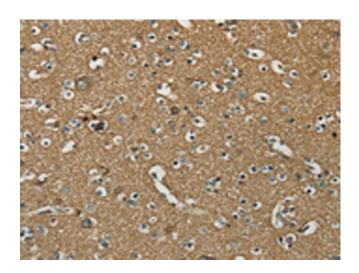


## **Product images:**



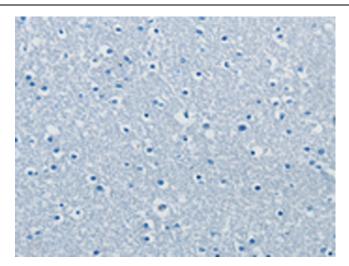
Gel: 6%SDS-PAGE Lysate: 40 µg Lane: Jurkat cells Primary antibody: TA351638 (NEMF Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



Immunohistochemistry of paraffin-embedded Human brain tissue using TA351638 (NEMF Antibody) at dilution 1/30 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using TA351638 (NEMF Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)