

## Anti-SEMA3E antibody (N-Term) (STJA0005573)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Semaphorin-3E (N-Term) is suitable for use in Western Blot research applications.

Description Applications WB Host/Source Rabbit

Reactivity Chicken/Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Antigen Affinity Purified

Dilution WB 1:1000

Range Formulation PBS + 0.05% NaN3

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 9723 Gene Symbol SEMA3E Uniprot ID SEM3E\_HUMAN

Immunogen Sema-3E (N-terminal region) synthetic peptide (coupled to carrier protein) corresponds to amino acids in the N-terminal region of

human Sema-3E. This sequence is well conserved in rat, mouse, and chicken Sema-3E, and has low homology to other semapho

Immunogen N-Term

Region
Specificity
The antibody detects 87 and 61 kDa bands corresponding to the full-length and furin-processed forms of Sema-3E in human PC-3

and rat PC12 cells.

Immunogen Sequence