



## BCIP/NBT substrate kit [25x]

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The kit contains 25x NBT (Nitroblue tetrazolium chloride) and 25x BCIP (5-bromo-4-Chloro-3-Indolyl Phosphate) chromogenic substrates with the 1x AP reaction buffer. The BCIP is catalyzed by the Alkaline phosphatase (AP) and the BCIP hydrolyzed to produce a highly reactive product which will react with NBT to form an insoluble dark blue to blue-violet precipitate.

Precautions: BCIP and NBT are suspected carcinogens, please take necessary precautions. Wear gloves when handling, avoid contact with the skin as much as possible, and rinse thoroughly after use.

Catalog No.	56280005
Size	25mL / 125mL
Product Category	Immuno Detection
Kit Components	1) NBT [25x]: 1mL/5mL 2) BCIP [25x]: 1mL/5mL 3) AP Reaction Buffer [1x]: 30mL/150mL
Storage/Stability	2 ~ 8°C / 1 year