ELISPOT Protocol

Reagents to Use

Coat plate with capture antibodies

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Reagent Diluent EP1001, EP1002

Wash plate

Block the plate

Blocking Buffer EP1003, EP1004

Rinse the plate with culture media

Add cells to the plate for incubation

Wash Buffer EP1000

Wash cells from the plate

Reagent Diluent EP1001, EP1002

Add detection antibodies

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Wash Buffer EP1000

Wash detection antibodies from the plate

Add Streptavidin conjugated to Alkaline Phosphatase

Streptavidin-AP EP1007, EP1008

Wash Streptavidin-Alkaline Phosphatase from the plate



Wash Buffer EP1000





BCIP+NBT Solution EP1005, EP1006

RInse plate with distilled water and dry

Count spots