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DATA SHEET Super Sensitive[™] Super Enhancer

Doc. No.932-HK518-50K, Rev. No. B

Date of Release: 13-Dec-2021

Catalog No:	Description
HK518-50K	Super Sensitive TM Super Enhancer, 50ml Pack
HK518-YAK	Super Sensitive TM Super Enhancer, 100ml Pack

For In-Vitro Diagnostic Use.

REAGENT SUPPLIED:

(Store at 2-8°C)

1 vial (50ml) of ready-to-use Super Enhancer - HK518-50K.. Use upto 100ul/slide. 1 vial (100ml) of ready-to-use Super Enhancer - HK518-YAK. Use upto 100ul/slide.

METHOD OF USE

- 1. BioGenex ready to use Super Enhancer Reagent have been optimized for use with BioGenex ready-to-use mouse and rabbit IgG antibodies. It can be used with third party antibodies in a two-step IHC process.
- 2. After application of the primary antibody, rinse tissue section slides with wash buffer three times. Drain and blot gently.
- 3. Place enough drops of Super EnhancerTM (HK518) to cover the section and incubate for 10 minutes at room temperature. Drain and blot gently.
- 4. Rinse slides with wash buffer three times. Drain and blot gently.
- 5. Place enough drops of Polymer HRP Reagent (HK519) to cover the section. Incubate for 20 min at room temperature. Drain and blot gently.
- 6. Rinse slides with wash buffer. Transfer to a bath of wash buffer and incubate for 5 min. Drain and blot gently.
- 7. Repeat step 6 once more.
- 8. Sections are now ready for application of a suitable enzyme substrate (AEC or DAB).

Note: Refer to your BioGenex Automated Stainer operator's manual for use of these products in automated procedures. If you are using BioGenex DAB chromogen kit then use 40ul or 1 drop of DAB chromogen in 1 ml of DAB buffer.