

48810 Kato Road, Suite 100E & 200E, Fremont, CA 94538 Tel: +1 (800) 421-4149, Fax: +1 (510) 824-1490, support@biogenex.com Emergo Europe, Prinsessegracht 20 2514 AP The Hague, The Netherlands

## DATA SHEET Super Sensitive<sup>™</sup> One Step Poly HRP

Doc. No.932-HK595-50K, Rev. No. A

Date of Release: 22-Jun-2021

Catalog No:	Description
HK595-50K	Super Sensitive <sup>TM</sup> , One Step Poly HRP, 50ml Pack
HK595-YAK	Super Sensitive <sup>TM</sup> , One Step Poly HRP,100ml Pack

For In-Vitro Diagnostic Use.

**REAGENT SUPPLIED:** 

(Store at 2-8°C)

1 vial (50ml) of ready-to-use One Step Poly HRP-HK595-50K. Use upto 100ul/slide. 1 vial (100ml) of ready-to-use One Step Poly HRP-HK595-YAK. Use upto 100ul/slide.

## METHOD OF USE

- 1. BioGenex ready to use One Step Poly-HRP Reagent have been optimized for use with BioGenex ready-to-use mouse and rabbit IgG antibodies. It can be used with third party antibodies.
- 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 One Step Poly-HRP (HK595) to cover the section and incubate for 30 minutes at room temperature. Drain and blot gently.
- 4. Rinse slides with wash buffer. Transfer to a bath of wash buffer and incubate for 5 min. Drain and blot gently.
- 5. Repeat step 6 once more.
- 6. 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 80ul or 2 drops of DAB chromogen in 1 ml of DAB buffer.