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- Four independent axes – 30mm travel in diagonal for coaxial pipette movement, 25mm travel in X, Y and Z
- Sub-micron resolution
- True diagonal assures coaxial movement
- Suited for in vivo electrophysiological recording
- Quiet mode eliminates electrical noise
- User-friendly, fanless compact controller with ROE preserves bench space
- Push button control for multiple functions – Work, Home, Quiet, Pulse and Relative
- Robotic Home and Work position moves for easy automated pipette exchange

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**Bioenno BDHC, DAB, and DAB-Co Substrate Kits**

Ideal for single or dual-labeling immunohistochemistry/immunocytochemistry on tissue sections and cells

![Image of BDHC and DAB substrate kits](image)

**Product Features of BDHC Substrate Kit**
- Provides blue/particulate reaction product in presence of peroxidase (HRP) enzyme (in acidic conditions)
- Easily distinguished from brown/diffuse reaction product of DAB

**Product Features of DAB/DAB-Co Substrate Kit**
- Ideal for immuno-labeling on tissue sections/cells to detect the activity of peroxidase (HRP) enzyme
- Reaction product is alcohol/heat resistant and suitable for electron microscopy
- Incorporation of cobalt can modify color of normally brown DAB reaction, leading to distinct dark blue/bluish black color

The BDHC, DAB, and DAB-Co Substrate Kits, from Bioenno Tech, are designed for single or dual-labeling immunohistochemistry/immunocytochemistry. The kits have been extensively tested on various brain tissues from rats and mice. Some of Bioenno’s satisfied customers include researchers at UC Irvine, Baylor Univ., Johns Hopkins Univ., NIH, SUNY, among others around the world.

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