Datasheet for ABIN630388

anti-KIAA0494 antibody (N-Term)

3 Images

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Overview

Quantity:	100 µg
Target:	KIAA0494 (EFCAB14)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIAA0494 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KIAA0494 antibody was raised using the N terminal of KIAA0494 corresponding to a region with amino acids DLDALKEKFRTMESNQKSSFQEIPKLNEELLSKQKQLEKIESGEMGLNKV
Specificity:	KIAA0494 antibody was raised against the N terminal of KIAA0494
Purification:	Purified

Target Details

Target:	KIAA0494 (EFCAB14)
Alternative Name:	KIAA0494 (EFCAB14 Products)
Background:	KIAA0494 is involved in calcium ion binding.
Molecular Weight:	55 kDa (MW of target protein)

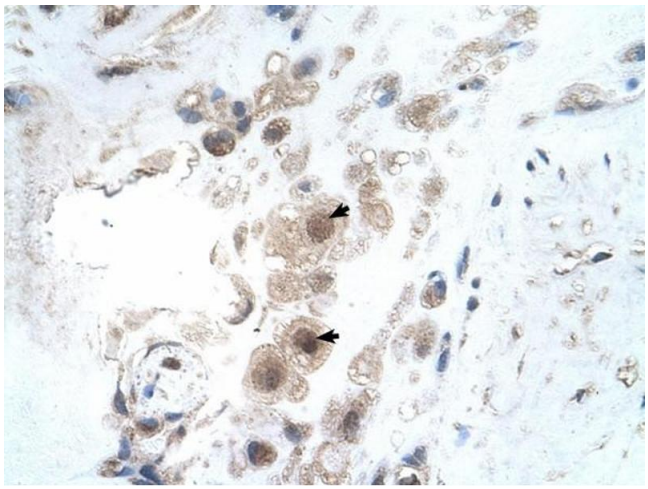
Application Details

Application Notes:	WB: 5 µg/mL, IHC: 4-8 µg/mL Optimal conditions should be determined by the investigator.
Comment:	KIAA0494 Blocking Peptide, catalog no. 33R-2036, is also available for use as a blocking control in assays to test for specificity of this KIAA0494 antibody
Restrictions:	For Research Use only

Handling

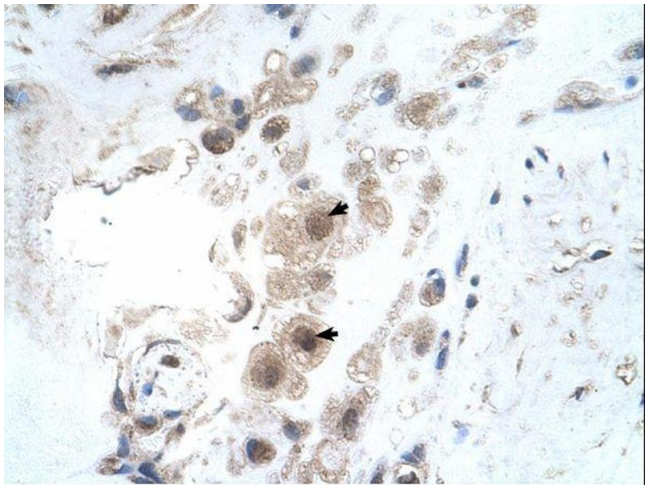
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of KIAA0494 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



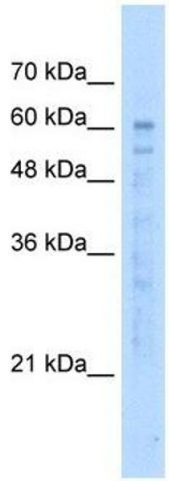
Immunohistochemistry

Image 1. KIAA0494 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Decidual cells (arrows) in Human Placenta. Magnification is at 400X



Immunohistochemistry

Image 2. KIAA0494 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X



Western Blotting

Image 3. KIAA0494 antibody used at 5 ug/ml to detect target protein.

